102D CONGRESS 2D SESSION

H. R. 6180

To authorize appropriations for the National Telecommunications and Information Administration, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 6 (legislative day, OCTOBER 5), 1992

Mr. MARKEY introduced the following bill; which was referred to the

Committee on Energy and Commerce

OCTOBER 6 (legislative day, OCTOBER 5), 1992 Discharged; considered and passed

A BILL

To authorize appropriations for the National Telecommunications and Information Administration, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Telecommunications
- 5 Authorization Act of 1992".

I-NATIONAL TELECOM-TITLE MUNICATIONS AND INFOR-2 MATION ADMINISTRATION 3 PART A—ORGANIZATION AND FUNCTIONS 4 5 SEC. 101. SHORT TITLE. 6 This title may be cited as the "National Telecommunications and Information Administration Organization Act". 9 SEC. 102. DEFINITIONS; FINDINGS; POLICY. 10 (a) DEFINITIONS.—In this title, the following defini-11 tions apply: (1) The term "NTIA" means the National 12 Telecommunications and Information Administra-13 14 tion. 15 (2) The term "Assistant Secretary" means the 16 Assistant Secretary for Communications and Infor-17 mation. (3) The term "Secretary" means the Secretary 18 of Commerce. 19 (4) The term "Commission" means the Federal 20 21 Communications Commission. (5) The term "Corporation" means the Com-22 23 munications Satellite Corporation authorized in title 24 III of the Communications Satellite Act of 1962 (47) 25 U.S.C. 731 et seq.).

- (b) FINDINGS.—The Congress finds the following:
 - (1) Telecommunications and information are vital to the public welfare, national security, and competitiveness of the United States.
 - (2) Rapid technological advances being made in the telecommunications and information fields make it imperative that the United States maintain effective national and international policies and programs capable of taking advantage of continued advancements.
 - (3) Telecommunications and information policies and recommendations advancing the strategic interests and the international competitiveness of the United States are essential aspects of the Nation's involvement in international commerce.
 - (4) There is a critical need for competent and effective telecommunications and information research and analysis and national and international policy development, advice, and advocacy by the executive branch of the Federal Government.
 - (5) As one of the largest users of the Nation's telecommunications facilities and resources, the Federal Government must manage its radio spectrum use and other internal communications operations in the most efficient and effective manner possible.

1	(6) It is in the national interest to codify the
2	authority of the National Telecommunications and
3	Information Administration, an agency in the De-
4	partment of Commerce, as the executive branch
5	agency principally responsible for advising the Presi-
6	dent on telecommunications and information policies,
7	and for carrying out the related functions it cur-
8	rently performs, as reflected in Executive Order
9	12046.
10	(c) POLICY.—The NTIA shall seek to advance the
11	following policies:

- (1) Promoting the benefits of technological development in the United States for all users of telecommunications and information facilities.
- (2) Fostering national safety and security, economic prosperity, and the delivery of critical social services through telecommunications.
- (3) Facilitating and contributing to the full development of competition, efficiency, and the free flow of commerce in domestic and international telecommunications markets.
- (4) Fostering full and efficient use of telecommunications resources, including effective use of the radio spectrum by the Federal Government, in

- 1 a manner which encourages the most beneficial uses 2 thereof in the public interest. 3 (5) Furthering scientific knowledge about tele-4 communications and information. 5 SEC. 103. ESTABLISHMENT: ASSIGNED FUNCTIONS. 6 (a) Establishment.— (1) ADMINISTRATION.—There shall be within 7 8 the Department of Commerce an administration to 9 be known as the National Telecommunications and 10 Information Administration. 11 (2) HEAD OF ADMINISTRATION.—The head of 12 the NTIA shall be an Assistant Secretary of Com-13 merce for Communications and Information, who 14 shall be appointed by the President, by and with the 15 advice and consent of the Senate. 16 (b) Assigned Functions.— 17 (1) IN GENERAL.—Subject to section 105(d), 18 the Secretary shall assign to the Assistant Secretary 19 and the NTIA responsibility for the performance of 20 the Secretary's communications and information
- 22 (2)COMMUNICATIONS AND INFORMATION 23 FUNCTIONS.—Subject to section 105(d), the func-24 tions to be assigned by the Secretary under para-25 graph (1) include (but are not limited to) the follow-

functions.

- ing functions transferred to the Secretary by Reorganization Plan Number 1 of 1977 and Executive
 Order 12046:
 - (A) The authority delegated by the President to the Secretary to assign frequencies to radio stations or classes of radio stations belonging to and operated by the United States, including the authority to amend, modify, or revoke such assignments, but not including the authority to make final disposition of appeals from frequency assignments.
 - (B) The authority to authorize a foreign government to construct and operate a radio station at the seat of Government of the United States, but only upon recommendation of the Secretary of State and after consultation with the Attorney General and the Chairman of the Commission.
 - (C) Functions relating to the communications satellite system, including authority vested in the President by section 201(a) of the Communications Satellite Act of 1962 (47 U.S.C. 721(a)) and delegated to the Secretary under Executive Order 12046, to—

1	(i) aid in the planning and develop-
2	ment of the commercial communications
3	satellite system and the execution of a na-
4	tional program for the operation of such a
5	system;
6	(ii) conduct a continuous review of all
7	phases of the development and operation of
8	such system, including the activities of the
9	Corporation;
10	(iii) coordinate, in consultation with
11	the Secretary of State, the activities of
12	governmental agencies with responsibilities
13	in the field of telecommunications, so as to
14	ensure that there is full and effective com-
15	pliance at all times with the policies set
16	forth in the Communications Satellite Act
17	of 1962;
18	(iv) make recommendations to the
19	President and others as appropriate, with
20	respect to steps necessary to ensure the
21	availability and appropriate utilization of
22	the communications satellite system for
23	general governmental purposes in con-

sonance with section 201(a)(6) of the Com-

1	munications Satellite Act of 1962 (47
2	U.S.C. 721(a)(6));
3	(v) help attain coordinated and effi-
4	cient use of the electromagnetic spectrum
5	and the technical compatibility of the com-
6	munications satellite system with existing
7	communications facilities both in the
8	United States and abroad;
9	(vi) assist in the preparation of Presi-
10	dential action documents for consideration
11	by the President as may be appropriate
12	under section 201(a) of the Communica-
13	tions Satellite Act of 1962 (47 U.S.C.
14	721(a)), make necessary recommendations
15	to the President in connection therewith,
16	and keep the President informed with re-
17	spect to the carrying out of the Commu-
18	nications Satellite Act of 1962; and
19	(vii) serve as the chief point of liaison
20	between the President and the Corpora-
21	tion.
22	(D) The authority to serve as the Presi-
23	dent's principal adviser on telecommunications
24	policies pertaining to the Nation's economic and

1	technological advancement and to the regulation
2	of the telecommunications industry.
3	(E) The authority to advise the Director of
4	the Office of Management and Budget on the
5	development of policies relating to the procure-
6	ment and management of Federal telecommuni-
7	cations systems.
8	(F) The authority to conduct studies and
9	evaluations concerning telecommunications re-
10	search and development and concerning the ini-
11	tiation, improvement, expansion, testing, oper-
12	ation, and use of Federal telecommunications
13	systems and advising agencies of the results of
14	such studies and evaluations.
15	(G) Functions which involve—
16	(i) developing and setting forth, in co-
17	ordination with the Secretary of State and
18	other interested agencies, plans, policies,
19	and programs which relate to international
20	telecommunications issues, conferences,
21	and negotiations;
22	(ii) coordinating economic, technical,
23	operational, and related preparations for
24	United States participation in international

1	telecommunications conferences and nego-
2	tiations; and
3	(iii) providing advice and assistance to
4	the Secretary of State on international
5	telecommunications policies to strengthen
6	the position and serve the best interests of
7	the United States in support of the Sec-
8	retary of State's responsibility for the con-
9	duct of foreign affairs.
10	(H) The authority to provide for the co-
11	ordination of the telecommunications activities
12	of the executive branch and assist in the formu-
13	lation of policies and standards for those activi-
14	ties, including (but not limited to) consider-
15	ations of interoperability, privacy, security,
16	spectrum use, and emergency readiness.
17	(I) The authority to develop and set forth
18	telecommunications policies pertaining to the
19	Nation's economic and technological advance-
20	ment and to the regulation of the telecommuni-
21	cations industry.
22	(J) The responsibility to ensure that the
23	views of the executive branch on telecommuni-
24	cations matters are effectively presented to the
25	Commission and, in coordination with the

1	Director of the Office of Management and
2	Budget, to the Congress.
3	(K) The authority to establish policies con-
4	cerning spectrum assignments and use by radio
5	stations belonging to and operated by the
6	United States.
7	(L) Functions which involve—
8	(i) developing, in cooperation with the
9	Commission, a comprehensive long-range
10	plan for improved management of all elec-
11	tromagnetic spectrum resources;
12	(ii) performing analysis, engineering,
13	and administrative functions, including the
14	maintenance of necessary files and data
15	bases, as necessary for the performance of
16	assigned functions for the management of
17	electromagnetic spectrum resources;
18	(iii) conducting research and analysis
19	of electromagnetic propagation, radio sys-
20	tems characteristics, and operating tech-
21	niques affecting the utilization of the elec-
22	tromagnetic spectrum in coordination with
23	specialized, related research and analysis
24	performed by other Federal agencies in

their areas of responsibility; and

1	(iv) conducting research and analysis
2	in the general field of telecommunications
3	sciences in support of assigned functions
4	and in support of other Government
5	agencies.
6	(M) The authority to conduct studies and
7	make recommendations concerning the impact
8	of the convergence of computer and communica-
9	tions technology.
10	(N) The authority to coordinate Federal
11	telecommunications assistance to State and
12	local governments.
13	(O) The authority to conduct and coordi-
14	nate economic and technical analyses of tele-
15	communications policies, activities, and oppor-
16	tunities in support of assigned functions.
17	(P) The authority to contract for studies
18	and reports relating to any aspect of assigned
19	functions.
20	(Q) The authority to participate, as appro-
21	priate, in evaluating the capability of tele-
22	communications resources, in recommending re-
23	medial actions, and in developing policy options.
24	(R) The authority to participate with the
25	National Security Council and the Director of

1	the Office of Science and Technology Policy as
2	they carry out their responsibilities under sec-
3	tions 4-1, 4-2, and 4-3 of Executive Order
4	12046, with respect to emergency functions, the
5	national communication system, and tele-
6	communications planning functions.
7	(S) The authority to establish coordinating
8	committees pursuant to section 10 of Executive
9	Order 11556.
10	(T) The authority to establish, as per-
11	mitted by law, such interagency committees and
12	working groups composed of representatives of
13	interested agencies and consulting with such de-
14	partments and agencies as may be necessary for
15	the effective performance of assigned functions.
16	(3) Additional communications and infor-
17	MATION FUNCTIONS.—In addition to the functions
18	described in paragraph (2), the Secretary under
19	paragraph (1)—
20	(A) may assign to the NTIA the perform-
21	ance of functions under section 504(a) of the
22	Communications Satellite Act of 1962 (47
23	U.S.C. 753(a)); and
24	(B) shall assign to the NTIA the adminis-
25	tration of the Public Telecommunications Fa-

1	cilities Program under sections 390 through
2	393 of the Communications Act of 1934 (47
3	U.S.C. 390-393), and the National Endowment
4	for Children's Educational Television under sec-
5	tion 394 of the Communications Act of 1934
6	(47 U.S.C. 394).

7 SEC. 104. SPECTRUM MANAGEMENT ACTIVITIES.

- 8 (a) REVISION OF REGULATIONS.—Within 180 days
 9 after the date of the enactment of this Act, the Secretary
 10 of Commerce and the NTIA shall amend the Department
 11 of Commerce spectrum management document entitled
 12 "Manual of Regulations and Procedures for Federal Radio
 13 Frequency Management" to improve Federal spectrum
 14 management activities and shall publish in the Federal
 15 Register any changes in the regulations in such document.
- (b) REQUIREMENTS FOR REVISIONS.—The amend-ments required by subsection (a) shall—
 - (1) provide for a period at the beginning of each meeting of the Interdepartmental Radio Advisory Committee to be open to the public to make presentations and receive advice, and provide the public with other meaningful opportunities to make presentations and receive advice;
- 24 (2) include provisions that will require (A) pub-25 lication in the Federal Register of major policy pro-

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- posals that are not classified and that involve spectrum management, and (B) adequate opportunity for public review and comment on those proposals;
 - (3) include provisions that will require publication in the Federal Register of major policy decisions that are not classified and that involve spectrum management;
 - (4) include provisions that will require that nonclassified spectrum management information be made available to the public, including access to electronic databases; and
 - (5) establish procedures that provide for the prompt and impartial consideration of requests for access to Government spectrum by the public, which procedures shall include provisions that will require the disclosure of the status and ultimate disposition of any such request.
- 18 (c) CERTIFICATION TO CONGRESS.—Not later than 19 180 days after the date of enactment of this Act, the Sec-20 retary of Commerce shall certify to Congress that the Sec-21 retary has complied with this section.

22 (d) RADIO SERVICES.—

23 (1) Assignments for radio services.—In 24 assigning frequencies for mobile radio services and 25 other radio services, the Secretary of Commerce

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- shall promote efficient and cost-effective use of the spectrum to the maximum extent feasible.
 - (2) AUTHORITY TO WITHHOLD ASSIGNMENTS.—
 The Secretary of Commerce shall have the authority to withhold or refuse to assign frequencies for mobile radio service or other radio service in order to further the goal of making efficient and cost-effective use of the spectrum.
 - (3) Spectrum Plan.—By October 1, 1993, the Secretary of Commerce shall adopt and commence implementation of a plan for Federal agencies with existing mobile radio systems to use more spectrum-efficient technologies that are at least as spectrum-efficient and cost-effective as readily available commercial mobile radio systems. The plan shall include a time schedule for implementation.
 - (4) REPORT TO CONGRESS.—By October 1, 1993, the Secretary of Commerce shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Energy and Commerce of the House of Representatives a report summarizing the plan adopted under paragraph (3), including the implementation schedule for the plan.

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2 (a) Interagency Functions.	2 (1
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- (1) AGENCY CONSULTATION.—Federal agencies shall consult with the Assistant Secretary and the NTIA to ensure that the conduct of telecommunications activities by such agencies is consistent with the policies developed under section 103(b)(2)(K).
 - (2) REPORT TO PRESIDENT.—The Secretary shall timely submit to the President each year the report (including evaluations and recommendations) provided for in section 404(a) of the Communications Satellite Act of 1962 (47 U.S.C. 744(a)).
- (3) COORDINATION WITH SECRETARY OF STATE.—The Secretary shall coordinate with the Secretary of State the performance of the functions described in section 103(b)(2)(C). The Corporation and concerned executive agencies shall provide the Secretary with such assistance, documents, and other cooperation as will enable the Secretary to carry out those functions.
- 21 (b) ADVISORY COMMITTEES AND INFORMAL CON22 SULTATIONS WITH INDUSTRY.—To the extent the Assist23 ant Secretary deems it necessary to continue the Inter24 departmental Radio Advisory Committee, such Committee
 25 shall serve as an advisory committee to the Assistant Sec26 retary and the NTIA. As permitted by law, the Assistant

Secretary may establish one or more telecommunications 2 or information advisory committees (or both) composed of experts in the telecommunications and/or information areas outside the Government. The NTIA may also infor-5 mally consult with industry as appropriate to carry out the most effective performance of its functions. 7 (c) GENERAL PROVISIONS.— 8 (1) REGULATIONS.—The Secretary and NTIA 9 shall issue such regulations as may be necessary to 10 carry out the functions assigned under this title. 11 (2) SUPPORT AND ASSISTANCE FROM OTHER 12 AGENCIES.—All executive agencies are authorized 13 and directed to cooperate with the NTIA and to fur-14 nish it with such information, support, and assist-15 ance, not inconsistent with law, as it may require in 16 the performance of its functions. 17 (3) Effect on vested functions.—Nothing 18 in this title reassigns any function that is, on the 19 date of enactment of this Act, vested by law or exec-20 utive order in the Commission, or the Department of 21 State, or any officer thereof. 22 (d) REORGANIZATION.— (1) AUTHORITY TO REORGANIZE.—Subject to 23

paragraph (2), the Secretary may reassign to an-

other unit of the Department of Commerce a func-

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- tion (or portion thereof) required to be assigned to the NTIA by section 103(b).
- 3 (2) LIMITATION ON AUTHORITY.—The Sec-4 retary may not make any reassignment of a function 5 (or portion thereof) required to be assigned to the 6 NTIA by section 103(b) unless the Secretary sub-7 mits to the Committee on Commerce, Science, and 8 Transportation of the Senate and the Committee on 9 Energy and Commerce of the House of Representa-10 tives a statement describing the proposed reassign-11 ment and containing an explanation of the reasons 12 for the reassignment. No reassignment of any such function (or portion thereof) shall be effective until 13 14 90 legislative days after the Secretary submits that statement to such Committees. For purposes of this 15 16 paragraph, the term "legislative days" includes only 17 days on which both Houses of Congress are in session. 18
- (e) LIMITATION ON SOLICITATIONS.—Notwithstanding section 1 of the Act of October 2, 1964 (15 U.S.C.
 1522), neither the Secretary, the Assistant Secretary, nor
 any officer or employee of the NTIA shall solicit any gift
 or bequest of property, both real and personal, from any
 entity for the purpose of furthering the authorized func-

1	tions of the NTIA if such solicitation would create a con-
2	flict of interest or an appearance of a conflict of interest.
3	Part B—Special and Temporary Provisions
4	SEC. 131. AUTHORIZATION OF APPROPRIATIONS FOR AD-
5	MINISTRATION.
6	There are authorized to be appropriated for the ad-
7	ministration of the NTIA \$17,600,000 for fiscal year
8	1992 and \$17,900,000 for fiscal year 1993, and such
9	sums as may be necessary for increases resulting from ad-
10	justments in salary, pay, retirement, other employee bene-
11	fits required by law, and other nondiscretionary costs.
12	SEC. 132. NATIONAL ENDOWMENT FOR CHILDREN'S EDU-
13	CATIONAL TELEVISION.
13 14	CATIONAL TELEVISION. Section 394(h) of the Communications Act of 1934
14	Section 394(h) of the Communications Act of 1934
14 15	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended—
14 15 16	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu
14 15 16 17	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and
14 15 16 17 18	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year
14 15 16 17 18	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" imme-
14 15 16 17 18 19 20	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately after "1992".
14 15 16 17 18 19 20 21 22	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately after "1992". SEC. 133. PEACESAT PROGRAM.

25 tion for Fiscal Years 1990 and 1991", approved Novem-

1	ber 15, 1990 (Public Law 101-555; 104 Stat. 2758), is
2	amended—
3	(1) in paragraph (2) by striking "the Soviet
4	Union and";
5	(2) in paragraph (8)—
6	(A) by striking "since 1988, significant
7	progress has been" and inserting in lieu thereof
8	"in fiscal years 1988 and 1989, significant
9	progress was"; and
10	(B) by striking "negotiating to acquire"
11	and inserting in lieu thereof "acquiring"; and
12	(3) by striking all after paragraph (8) and in-
13	serting in lieu thereof the following new paragraphs:
14	"(9) because these activities exhausted the
15	funds previously appropriated for the PEACESAT
16	program, Congress authorized to be appropriated
17	\$1,000,000 for fiscal year 1990 and such sums as
18	necessary for fiscal year 1991 for use by the Sec-
19	retary of Commerce in the negotiation for and acqui-
20	sition of satellite capacity and equipment under sub-
21	section (c)(1) of this section and the management
22	and operation of satellite communications services
23	under subsection (c)(2) of this section;
24	"(10) while no funds were appropriated for fis-
25	cal year 1990 because of the availability of carry-

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over funds, Congress appropriated \$1,000,000 for fiscal year 1991 for the ongoing maintenance and operation of the GOES-3 satellite, for the administration of the PEACESAT program, for the acquisition and installation of earth stations and the training of engineers to operate the Earth stations, and for the study of a long-term solution to the satellite needs of the PEACESAT program;

"(11) with these funds, the PEACESAT program has been reestablished, over 20 new Earth terminals have been installed (some at the expense of the individual user groups), and the use of the PEACESAT network is expanding;

"(12) while the PEACESAT program has now been reestablished, additional funding continues to be necessary for the ongoing administrative and operational expenses of the PEACESAT program and especially for the acquisition of satellite capacity after 1994;

"(13) the importance of the PEACESAT program to the educational and cultural communications in the Pacific Ocean region makes it imperative that the Secretary of Commerce and the PEACESAT users explore every available option for long-term satellite capacity, including the possibility

1	of using foreign-owned satellites or engaging in joint
2	ventures with foreign entities to satisfy these long-
3	term needs for transmission capacity; and
4	"(14) whether or not a domestic or foreign-
5	owned satellite is used for transmission, it is essen-
6	tial to the achievement of United States policy goals
7	that the headquarters, management, and operation
8	of the PEACESAT program be located and con-
9	ducted in the United States.".
10	(b) AUTHORIZATION.—The first sentence of section
11	2(d) of such Act of November 15, 1990 (104 Stat. 2758),
12	is amended by striking all through "fiscal year 1991" and
13	inserting in lieu thereof "There are authorized to be ap-
14	propriated \$400,000 for fiscal year 1992 and \$1,500,000
15	for fiscal year 1993".
16	SEC. 134. COMMUNICATIONS FOR RURAL HEALTH PROVID-
17	ERS.
18	(a) PURPOSE.—It is the purpose of this section to
19	improve the ability of rural health providers to use com-
20	munications to obtain health information and to consult
21	with others concerning the delivery of patient care. Such
22	enhanced communications ability may assist in-
23	(1) improving and extending the training of
24	rural health professionals; and

- 1 (2) improving the continuity of patient care in
- 2 rural areas.
- 3 (b) ADVISORY PANEL.—The Secretary of Commerce,
- 4 in conjunction with the Secretary of Health and Human
- 5 Services, shall establish an advisory panel (hereafter in
- 6 this section referred to as the "Panel") to develop rec-
- 7 ommendations for the improvement of rural health care
- 8 through the collection of information needed by providers
- 9 and the improvement in the use of communications to dis-
- 10 seminate such information.
- 11 (c) COMPOSITION OF PANEL.—The Panel shall be
- 12 composed of individuals from organizations with rural con-
- 13 stituencies and practitioners from health care disciplines,
- 14 representatives of the National Library of Medicine, and
- 15 representatives of different health professions schools, in-
- 16 cluding nurse practitioners.
- 17 (d) Selection of Consultants.—The Panel may
- 18 select consultants to provide advice to the Panel regarding
- 19 the types of information that rural health care practition-
- 20 ers need, the procedures to gather and disseminate such
- 21 information, and the types of communications equipment
- 22 and training needed by rural health care practitioners to
- 23 obtain access to such information.
- 24 (e) REPORT TO CONGRESS.—Not later than 1 year
- 25 after the Panel is established under subsection (b), the

- 1 Secretary of Commerce shall prepare and submit, to the
- 2 Committee on Commerce, Science, and Transportation
- 3 and the Committee on Labor and Human Resources of
- 4 the Senate and the Committee on Energy and Commerce
- 5 of the House of Representatives, a report summarizing the
- 6 recommendations made by the Panel under subsection (b).
- 7 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 8 authorized to be appropriated to the Secretary of Com-
- 9 merce to carry out this section \$1,000,000 to remain
- 10 available until expended.
- 11 SEC. 135. REPORT ON THE ROLE OF TELECOMMUNI-
- 12 CATIONS IN HATE CRIMES.
- 13 (a) REQUIREMENT OF REPORT.—Within 240 days
- 14 after the date of enactment of this Act, the NTIA, with
- 15 the assistance of the Commission, the Department of Jus-
- 16 tice, and the United States Commission on Civil Rights,
- 17 shall prepare a report on the role of telecommunications
- 18 in crimes of hate and violent acts against ethnic, religious,
- 19 and racial minorities and shall submit such report to the
- 20 Committee on Energy and Commerce of the House of
- 21 Representatives and the Committee on Commerce,
- 22 Science, and Transportation of the Senate.
- 23 (b) Scope of Report.—The report required by sub-
- 24 section (a) shall—

1	(1) analyze information on the use of tele-
2	communications, including broadcast television and
3.	radio, cable television, public access television, com-
4	puter bulletin boards, and other electronic media, to
5	advocate and encourage violent acts and the commis-
6	sion of crimes of hate, as described in the Hate
7 :	Crimes Statistics Act (28 U.S.C. 534), against eth-
8	nic, religious, and racial minorities.
9	(2) include any recommendations deemed ap-
10	propriate and necessary by the NTIA.
11	TITLE II—FEDERAL
11 12	TITLE II—FEDERAL COMMUNICATIONS COMMISSION
12 [.]	
12 [.]	COMMUNICATIONS COMMISSION
12 [.] 13 [.] 14	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM.
12 13` 14 15°	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of
12 13` 14 15° 16	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking
12 13` 14 15° 16	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994".
12 13 14 15 16	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994". SEC. 202. HAWAII MONITORING STATION.
12 ⁻ 13 ⁻ 14 15 ⁻ 16 17	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994". SEC. 202. HAWAII MONITORING STATION. Section 9(a) of the Federal Communications Commissions.
12· 13· 14 15· 16 17 18 19	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994". SEC. 202. HAWAII MONITORING STATION. Section 9(a) of the Federal Communications Commission Authorization Act of 1988 (Public Law 100–594; 102)

1	SEC. 203. CLARIFICATION OF COMMISSION REFUND AU-
2	THORITY.
3	Section 204(a)(1) of the Communications Act of
4	1934 (47 U.S.C. 204(a)(1)) is amended—
5	(1) by striking "an increased charge" and in-
6	serting in lieu thereof "a revised charge";
7	(2) by striking "or increased" and inserting in
8	lieu thereof "or revised";
9	(3) by striking "increased charges" and insert-
10	ing in lieu thereof "revised charges";
11	(4) by striking "charge increased, or sought to
12	be increased" and inserting in lieu thereof "new or
13	revised charge, or a proposed new or revised
14	charge"; and
15	(5) by striking "increased charge" and insert-
16	ing in lieu thereof "new or revised charge".
17	SEC. 204. ELECTRONIC FILING OF APPLICATIONS.
18	(a) Waiver of Frequency or Spectrum Claim.—
19	Sections 304 of the Communications Act of 1934 (47
20	U.S.C. 304) is amended by striking "signed a waiver of"
21	and inserting in lieu thereof "waived".
22	(b) SIGNING OF LICENSE APPLICATIONS.— Section
23	308(b) of the Communications Act of 1934 (47 U.S.C.
24	308(b)) is amended by inserting "in any manner or form,
25	including by electronic means, as the Commission may

1	prescribe by regulation immediately before the period at
2	the end.
3	(c) Signing of Construction Permit Applica-
4	TIONS.—Section 319(a) of the Communications Act of
5	1934 (47 U.S.C. 319(a)) is amended by inserting "in any
6	manner or form, including by electronic means, as the
7	Commission may prescribe by regulation" immediately be-
8	fore the period at the end.
9	SEC. 205. LICENSED OPERATORS.
10	Section 318 of the Communications Act of 1934 (47
11	U.S.C. 318) is amended—
12	(1) by striking "(3) stations engaged in broad-
13	casting other than those engaged primarily in the
14	function of rebroadcasting the signals of broadcast
15	stations)"; and
16	(2) by striking "(4)" and inserting in lieu
17	thereof "(3)".
18	SEC. 206. STATUTE OF LIMITATIONS FOR FORFEITURE
19	PROCEEDINGS.
20	Section 503(b)(6) of the Communications Act of
21	1934 (47 U.S.C. 503(b)(6)) is amended—
22	(1) by striking "so long as such violation oc-
23	curred within 3 years prior to the date of issuance
24	of such required notice"; and

- 1 (2) by adding at the end the following: "For 2 purposes of this paragraph, 'date of commencement of the current term of such license' means the date 3 4 of commencement of the last term of license for 5 which the licensee has been granted a license by the 6 Commission. A separate license term shall not be 7 deemed to have commenced as a result of continuing a license in effect under section 307(c) pending deci-8 sion on an application for renewal of the license.". 9
- 10 SEC. 207. TELEPHONE OPERATOR SERVICES.
- 11 Section 226(d)(4)(A) of the Communications Act of
- 12 1934 (47 U.S.C. 226(d)(4)(A)) is amended by inserting
- 13 "and aggregators" immediately after "operator services".
- 14 SEC. 208. GIFT AND BEQUEST AUTHORITY.
- Section 4(g) of the Communications Act of 1934 (47
- 16 U.S.C. 154(g)) is amended by adding at the end the fol-
- 17 lowing new paragraph:
- 18 "(3)(A) Notwithstanding any other provision of law,
- 19 in furtherance of its functions the Commission is author-
- 20 ized to accept, hold, administer, and use unconditional
- 21 gifts, donations, and bequests of real, personal, and other
- 22 property (including voluntary and uncompensated serv-
- 23 ices, as authorized by section 3109 of title 5, United
- 24 States Code).

1	"(B) The Commission, for purposes of providing
2	radio club and military-recreational call signs, may utilize
3	the voluntary, uncompensated, and unreimbursed services
4	of amateur radio organizations authorized by the Commis-
5	sion that have tax-exempt status under section 501(c)(3)
6	of the Internal Revenue Code of 1986.
7	"(C) For the purpose of Federal law on income taxes,
8	estate taxes, and gift taxes, property or services accepted
9	under the authority of subparagraph (A) shall be deemed
10	to be a gift, bequest, or devise to the United States.
11	"(D) The Commission shall promulgate regulations
12	to carry out the provisions of this paragraph. Such regula-
13	tions shall include provisions to preclude the acceptance
14	of any gift, bequest, or donation that would create a con-
15	flict of interest or the appearance of a conflict of inter-
16	est.".
17	SEC. 209. CHANGES TO SCHEDULE OF CHARGES.
18	(a) FEES FOR LOW-EARTH ORBIT SATELLITE SYS-
19	TEMS.—The Schedule of Charges under section 8(g) of the
20	Communications Act of 1934 (47 U.S.C. 158(g)) is
21	amended by adding at the end of the matter under the
22	heading "Common Carrier Services" the following:
	"22. Low-Earth Orbit Satellite Systems a. Application for Authority to Construct (per system of technology identical satellites)

	e. Special Temporary Authority or Waiver of Prior Construc- tion Authorization (per request)
	request) 1,500.00".
1	(b) FEE FOR INSPECTION OF GREAT LAKES VES-
2	SELS.—The matter under the heading "MISCELLANEOUS
3	Charges" in the Schedule of Charges for section $8(g)$ of
4	the Communications Act of 1934 (47 U.S.C. 158(g)) is
5	amended by striking "360.00" in item 3.c. (relating to the
6	inspection of vessels under the Great Lakes Agreement)
7	and inserting in lieu thereof "75.00".
8	SEC. 210. TOWER SAFETY ACCOUNTABILITY.
9	(a) LIABILITY EXTENDED TO TOWER OWNERS.—
10	Section 303(q) of the Communications Act of 1934 (47
11	U.S.C. 303(q)) is amended by inserting ", and the tower
12	owner in any case in which the owner is not the permittee
13	or licensee," immediately after "permittee or licensee".
14	(b) LIABILITY FOR FORFEITURE.—Section 503(b)(5)
15	of the Communications Act of 1934 (47 U.S.C. 503(b)(5))
16	is amended—
17	(1) by striking "system operator or" and insert-
18	ing in lieu thereof "system operator,"; and
19	(2) by inserting ", or in the case of violations
20	of section 303(q), if the person involved is a
21	nonlicensee tower owner who has previously received
22	notice of the obligations imposed by section 303(q)
23	from the Commission or the permittee or licensee

- 1 who uses that tower" immediately after "section
- 2 307(e)".
- 3 (c) Effective Date.—The amendments made by
- 4 subsection (a) shall take effect 30 days after the date of
- 5 enactment of this Act.

6 SEC. 211. REVIEW OF LICENSE TRANSFER.

- 7 (a) REQUIREMENT FOR HEARING.—The Federal
- 8 Communications Commission shall not approve any as-
- 9 signment or transfer of control of a license held by any
- 10 corporation identified in subsection (b) without first hold-
- 11 ing a full hearing on the record, with notice and oppor-
- 12 tunity for comment.
- 13 (b) APPLICABILITY.—Subsection (a) applies to any
- 14 corporation holding a television broadcast license, the
- 15 transfer of which was approved by the Federal Commu-
- 16 nications Commission on November 14, 1985, and which
- 17 is a corporation owned or controlled directly or indirectly
- 18 by a corporation organized pursuant to the Alaska Native
- 19 Claims Settlement Act (43 U.S.C. 1601 et seq.).
- 20 (c) REPORT TO CONGRESS.—The Federal Commu-
- 21 nications Commission shall submit a report to the Com-
- 22 mittee on Energy and Commerce of the House of Rep-
- 23 resentatives and the Committee on Commerce, Science,
- 24 and Transportation of the Senate concerning the proposed
- 25 transfer 30 days prior to authorizing any such transfer.

The report required by this subsection shall include a re-1 view of the consistency of such transfer with the Commis-3 sion's minority ownership policies. (d) WAIVER.—The requirements of subsections (a) 4 and (c) shall not apply in any case in which the Native 5 Regional corporation identified in subsection (b) requests in writing that this section be waived by the Federal Communications Commission. SEC. 212. COMMUNICATIONS SUPPORT FROM OLDER AMER-10 ICANS. 11 (a) AUTHORITY FOR GRANTS AND COOPERATIVE AGREEMENTS.—Section 6(a) of the Federal Communications Commission Authorization Act of 1988 (47 U.S.C. 13 154 note) is amended— 14 15 (1) by striking "1988, 1989, 1990, and 1991" 16 and inserting in lieu thereof "1992 and 1993"; and 17 (2) by inserting "designated by the Secretary of 18 Labor under title V of the Older Americans Act of 19 1965 (42 U.S.C. 3056 et seq.)" immediately after "private nonprofit organizations". 20 21 (b) CERTIFICATION.—Section 6(b) of the Federal Communications Commission Authorization Act of 1988 22 (47 U.S.C. 154 note) is amended— 23 (1) by adding "or" at the end of paragraph (2); 24

(2) by striking paragraph (3); and

1	(3) by redesignating paragraph (4) as para-
2	graph (3).
3	SEC. 213. TELEPHONE RATES FOR MEMBERS OF ARMED
Ą	FORCES DEPLOYED ABROAD.
5	(a) In General.—The Federal Communications
6	Commission shall make efforts to reduce telephone rates
7	for Armed Forces personnel in the following countries:
8	Germany, Japan, Korea, Saudi Arabia, Great Britain,
9	Italy, Philippines, Panama, Spain, Turkey, Iceland, the
10	Netherlands, Greece, Cuba, Belgium, Portugal, Bermuda,
11	Diego Garcia, Egypt, and Honduras.
12	(b) FACTORS TO CONSIDER.—In making the efforts
13	described in subsection (a), the Federal Communications
4	Commission, in coordination with the Department of De-
15	fense, Department of State, and the National Tele-
16	communications and Information Administration shall
17	consider the cost to military personnel and their families
8	of placing telephone calls by—
9	(1) evaluating and analyzing the costs to Armed
20	Forces personnel of such telephone calls to and from
21	American military bases abroad;
22	(2) evaluate methods of reducing the rates im-
23	posed on such calls;
24	(3) determine the extent to which it is feasible
25	for the Federal Communications Commission to en-

1	courage the carriers to adopt flexible billing proce-
2	dures and policies for members of the Armed Forces
3	and their families for telephone calls to and from the
4	countries listed in subsection (a); and
5	(4) advise executive branch agencies of methods
6	for the United States to persuade foreign govern-
7	ments to reduce the surcharges that are often placed
8	on such telephone calls.
9	SEC. 214. AM RADIO IMPROVEMENT STANDARD.
10	The Federal Communications Commission shall—
11	(1) within 60 days after the date of enactment
12	of this Act, initiate a rulemaking to adopt a single
13	AM radio stereophonic transmitting equipment
14	standard that specifies the composition of the trans-
15	mitted stereophonic signal; and
16	(2) within one year after such date of enact-
17	ment, adopt such standard.

H.R.6180

To authorize appropriations for the National Telecommunications and Information Administration, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 6 (legislative day, OCTOBER 5), 1992

Mr. MARKEY introduced the following bill; which was referred to the

Committee on Energy and Commerce

OCTOBER 6 (legislative day, OCTOBER 5), 1992 Discharged; considered and passed

A BILL

- To authorize appropriations for the National Telecommunications and Information Administration, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "Telecommunications
 - 5 Authorization Act of 1992".

I—NATIONAL TELECOM-1 TITLE MUNICATIONS AND INFOR-2 **MATION ADMINISTRATION** 3 PART A—ORGANIZATION AND FUNCTIONS 4 5 SEC. 101. SHORT TITLE. 6 This title may be cited as the "National Telecommunications and Information Administration Organization Act". SEC. 102. DEFINITIONS; FINDINGS; POLICY. 10 (a) DEFINITIONS.—In this title, the following definitions apply: 11 12 (1) The term "NTIA" means the National Telecommunications and Information Administra-13 14 tion. 15 (2) The term "Assistant Secretary" means the 16 ³Assistant Secretary for Communications and Infor-17 mation. 18 (3) The term "Secretary" means the Secretary 19 of Commerce. (4) The term "Commission" means the Federal 20 21 Communications Commission. (5) The term "Corporation" means the Com-22 munications Satellite Corporation authorized in title 23 24 III of the Communications Satellite Act of 1962 (47)

U.S.C. 731 et seq.).

(b) FINDINGS.—The Congress finds the following:

- (1) Telecommunications and information are vital to the public welfare, national security, and competitiveness of the United States.
- (2) Rapid technological advances being made in the telecommunications and information fields make it imperative that the United States maintain effective national and international policies and programs capable of taking advantage of continued advancements.
- (3) Telecommunications and information policies and recommendations advancing the strategic interests and the international competitiveness of the United States are essential aspects of the Nation's involvement in international commerce.
- (4) There is a critical need for competent and effective telecommunications and information research and analysis and national and international policy development, advice, and advocacy by the executive branch of the Federal Government.
- (5) As one of the largest users of the Nation's telecommunications facilities and resources, the Federal Government must manage its radio spectrum use and other internal communications operations in the most efficient and effective manner possible.

1	(6) It is in the national interest to codify the
2	authority of the National Telecommunications and
3	Information Administration, an agency in the De-
4	partment of Commerce, as the executive branch
5	agency principally responsible for advising the Presi-
6	dent on telecommunications and information policies,
7	and for carrying out the related functions it cur-
8	rently performs, as reflected in Executive Order
9	12046.

- 10 (c) POLICY.—The NTIA shall seek to advance the 11 following policies:
 - (1) Promoting the benefits of technological development in the United States for all users of telecommunications and information facilities.
 - (2) Fostering national safety and security, economic prosperity, and the delivery of critical social services through telecommunications.
 - (3) Facilitating and contributing to the full development of competition, efficiency, and the free flow of commerce in domestic and international telecommunications markets.
 - (4) Fostering full and efficient use of telecommunications resources, including effective use of the radio spectrum by the Federal Government, in

1	a manner which encourages the most beneficial uses
2	thereof in the public interest.
3	(5) Furthering scientific knowledge about tele-
4	communications and information.
5	SEC. 103. ESTABLISHMENT; ASSIGNED FUNCTIONS.
6	(a) ESTABLISHMENT.—
7	(1) ADMINISTRATION.—There shall be within
8	the Department of Commerce an administration to
9	be known as the National Telecommunications and
10	Information Administration.
11	(2) HEAD OF ADMINISTRATION.—The head of
12	the NTIA shall be an Assistant Secretary of Com-
13	merce for Communications and Information, who
14	shall be appointed by the President, by and with the
15	advice and consent of the Senate.
16	(b) Assigned Functions.—
17	(1) In general.—Subject to section 105(d),
18	the Secretary shall assign to the Assistant Secretary
19	and the NTIA responsibility for the performance of
20	the Secretary's communications and information
21	functions.
22	(2) COMMUNICATIONS AND INFORMATION
23	FUNCTIONS.—Subject to section 105(d), the func-
24	tions to be assigned by the Secretary under para-

graph (1) include (but are not limited to) the follow-

- ing functions transferred to the Secretary by Reorganization Plan Number 1 of 1977 and Executive
 Order 12046:
 - (A) The authority delegated by the President to the Secretary to assign frequencies to radio stations or classes of radio stations belonging to and operated by the United States, including the authority to amend, modify, or revoke such assignments, but not including the authority to make final disposition of appeals from frequency assignments.
 - (B) The authority to authorize a foreign government to construct and operate a radio station at the seat of Government of the United States, but only upon recommendation of the Secretary of State and after consultation with the Attorney General and the Chairman of the Commission.
 - (C) Functions relating to the communications satellite system, including authority vested in the President by section 201(a) of the Communications Satellite Act of 1962 (47 U.S.C. 721(a)) and delegated to the Secretary under Executive Order 12046, to—

1	(i) aid in the planning and develop-
2	ment of the commercial communications
3	satellite system and the execution of a na-
4	tional program for the operation of such a
5	system;
6	(ii) conduct a continuous review of all
7	phases of the development and operation of
8	such system, including the activities of the
9	Corporation;
10	(iii) coordinate, in consultation with
11	the Secretary of State, the activities of
12	governmental agencies with responsibilities
13	in the field of telecommunications, so as to
14	ensure that there is full and effective com-
15	pliance at all times with the policies set
16	forth in the Communications Satellite Act
17	of 1962;
18	(iv) make recommendations to the
19	President and others as appropriate, with
20	respect to steps necessary to ensure the
21	availability and appropriate utilization of
22	the communications satellite system for
23	general governmental purposes in con-

sonance with section 201(a)(6) of the Com-

1	munications Satellite Act of 1962 (47
2	U.S.C. 721(a)(6));
3	(v) help attain coordinated and effi-
4	cient use of the electromagnetic spectrum
5	and the technical compatibility of the com-
6	munications satellite system with existing
7	communications facilities both in the
8	United States and abroad;
9	(vi) assist in the preparation of Presi-
10	dential action documents for consideration
11	by the President as may be appropriate
12	under section 201(a) of the Communica-
13	tions Satellite Act of 1962 (47 U.S.C.
14	721(a)), make necessary recommendations
15	to the President in connection therewith,
16	and keep the President informed with re-
17	spect to the carrying out of the Commu-
18	nications Satellite Act of 1962; and
19	(vii) serve as the chief point of liaison
20	between the President and the Corpora-
21	tion.
22	(D) The authority to serve as the Presi-
23	dent's principal adviser on telecommunications
24	policies pertaining to the Nation's economic and

1	technological advancement and to the regulation
2	of the telecommunications industry.
3	(E) The authority to advise the Director of
4	the Office of Management and Budget on the
5	development of policies relating to the procure-
6	ment and management of Federal telecommuni-
7	cations systems.
8	(F) The authority to conduct studies and
9	evaluations concerning telecommunications re-
10	search and development and concerning the ini-
11	tiation, improvement, expansion, testing, oper-
12	ation, and use of Federal telecommunications
13	systems and advising agencies of the results of
14	such studies and evaluations.
15	(G) Functions which involve—
16	(i) developing and setting forth, in co-
17	ordination with the Secretary of State and
18	other interested agencies, plans, policies,
19	and programs which relate to international
20	telecommunications issues, conferences,
21	and negotiations;
22	(ii) coordinating economic, technical,
23	operational, and related preparations for
24	United States participation in international

1	telecommunications conferences and nego-
2	tiations; and
3	(iii) providing advice and assistance to
4	the Secretary of State on international
5	telecommunications policies to strengthen
6	the position and serve the best interests of
7	the United States in support of the Sec-
8	retary of State's responsibility for the con-
9	duct of foreign affairs.
10	(H) The authority to provide for the co-
11	ordination of the telecommunications activities
12	of the executive branch and assist in the formu-
13	lation of policies and standards for those activi-
14	ties, including (but not limited to) consider-
15	ations of interoperability, privacy, security,
16	spectrum use, and emergency readiness.
17	(I) The authority to develop and set forth
18	telecommunications policies pertaining to the
19	Nation's economic and technological advance-
20	ment and to the regulation of the telecommuni-
21	cations industry.
22	(J) The responsibility to ensure that the
23	views of the executive branch on telecommuni-
24	cations matters are effectively presented to the
25	Commission and, in coordination with the

1	Director of the Office of Management and
2	Budget, to the Congress.
3	(K) The authority to establish policies con-
4	cerning spectrum assignments and use by radio
5	stations belonging to and operated by the
6 :	United States.
7 :	(L) Functions which involve—
8	(i) developing, in cooperation with the
9	Commission, a comprehensive long-range
10	plan for improved management of all elec-
11	tromagnetic spectrum resources;
12	(ii) performing analysis, engineering,
13	and administrative functions, including the
14	maintenance of necessary files and data
15	bases, as necessary for the performance of
16	assigned functions for the management of
17	electromagnetic spectrum resources;
18	(iii) conducting research and analysis
19	of electromagnetic propagation, radio sys-
20	tems characteristics, and operating tech-
21	niques affecting the utilization of the elec-
22	tromagnetic spectrum in coordination with
23	specialized, related research and analysis
24	performed by other Federal agencies in
25	their areas of responsibility; and

1	(iv) conducting research and analysis
2	in the general field of telecommunications
3	sciences in support of assigned functions
4	and in support of other Government
5	agencies.
6	(M) The authority to conduct studies and
7	make recommendations concerning the impact
8	of the convergence of computer and communica-
9	tions technology.
10	(N) The authority to coordinate Federal
11	telecommunications assistance to State and
12	local governments.
13	(O) The authority to conduct and coordi-
14	nate economic and technical analyses of tele-
15	communications policies, activities, and oppor-
16	tunities in support of assigned functions.
17	(P) The authority to contract for studies
18	and reports relating to any aspect of assigned
19	functions.
20	(Q) The authority to participate, as appro-
21	priate, in evaluating the capability of tele-
22	communications resources, in recommending re-
23	medial actions, and in developing policy options.
24	(R) The authority to participate with the
25	National Security Council and the Director of

1	the Office of Science and Technology Policy as
2	they carry out their responsibilities under sec-
3	tions 4-1, 4-2, and 4-3 of Executive Order
4	12046, with respect to emergency functions, the
5	national communication system, and tele-
6	communications planning functions.
7	(S) The authority to establish coordinating
8	committees pursuant to section 10 of Executive
9	Order 11556.
10	(T) The authority to establish, as per-
11	mitted by law, such interagency committees and
12	working groups composed of representatives of
13	interested agencies and consulting with such de-
14	partments and agencies as may be necessary for
15	the effective performance of assigned functions.
16	(3) Additional communications and infor-
17	MATION FUNCTIONS.—In addition to the functions
18	described in paragraph (2), the Secretary under
19	paragraph (1)—
20	(A) may assign to the NTIA the perform-
21	ance of functions under section 504(a) of the
22	Communications Satellite Act of 1962 (47
23	U.S.C. 753(a)); and
24	(B) shall assign to the NTIA the adminis-
25	tration of the Public Telecommunications Fa-

1	cilities Program under sections 390 through
2	393 of the Communications Act of 1934 (47
3	U.S.C. 390-393), and the National Endowment
4	for Children's Educational Television under sec-
5	tion 394 of the Communications Act of 1934
6	(47 U.S.C. 394).

7 SEC. 104. SPECTRUM MANAGEMENT ACTIVITIES.

- 8 (a) REVISION OF REGULATIONS.—Within 180 days after the date of the enactment of this Act, the Secretary 10 of Commerce and the NTIA shall amend the Department 11 of Commerce spectrum management document entitled 12 "Manual of Regulations and Procedures for Federal Radio Frequency Management" to improve Federal spectrum 13 management activities and shall publish in the Federal 15 Register any changes in the regulations in such document. (b) REQUIREMENTS FOR REVISIONS.—The amend-16 17 ments required by subsection (a) shall—
 - (1) provide for a period at the beginning of each meeting of the Interdepartmental Radio Advisory Committee to be open to the public to make presentations and receive advice, and provide the public with other meaningful opportunities to make presentations and receive advice;
- 24 (2) include provisions that will require (A) pub-25 lication in the Federal Register of major policy pro-

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- posals that are not classified and that involve spectrum management, and (B) adequate opportunity for public review and comment on those proposals;
 - (3) include provisions that will require publication in the Federal Register of major policy decisions that are not classified and that involve spectrum management;
 - (4) include provisions that will require that nonclassified spectrum management information be made available to the public, including access to electronic databases; and
 - (5) establish procedures that provide for the prompt and impartial consideration of requests for access to Government spectrum by the public, which procedures shall include provisions that will require the disclosure of the status and ultimate disposition of any such request.
- 18 (c) CERTIFICATION TO CONGRESS.—Not later than 19 180 days after the date of enactment of this Act, the Sec-20 retary of Commerce shall certify to Congress that the Sec-21 retary has complied with this section.

(d) Radio Services.—

23 (1) Assignments for radio services.—In 24 assigning frequencies for mobile radio services and 25 other radio services, the Secretary of Commerce

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- shall promote efficient and cost-effective use of the spectrum to the maximum extent feasible.
 - (2) AUTHORITY TO WITHHOLD ASSIGNMENTS.—
 The Secretary of Commerce shall have the authority to withhold or refuse to assign frequencies for mobile radio service or other radio service in order to further the goal of making efficient and cost-effective use of the spectrum.
 - (3) SPECTRUM PLAN.—By October 1, 1993, the Secretary of Commerce shall adopt and commence implementation of a plan for Federal agencies with existing mobile radio systems to use more spectrum-efficient technologies that are at least as spectrum-efficient and cost-effective as readily available commercial mobile radio systems. The plan shall include a time schedule for implementation.
 - (4) REPORT TO CONGRESS.—By October 1, 1993, the Secretary of Commerce shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Energy and Commerce of the House of Representatives a report summarizing the plan adopted under paragraph (3), including the implementation schedule for the plan.

SEC. 105. GENERAL ADMINISTRATIVE PROVISIONS.

2 (a) Interagency Functions.—

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3 (1) AGENCY CONSULTATION.—Federal agencies 4 shall consult with the Assistant Secretary and the 5 NTIA to ensure that the conduct of telecommuni-6 cations activities by such agencies is consistent with

the policies developed under section 103(b)(2)(K).

- 9 shall timely submit to the President each year the report (including evaluations and recommendations) provided for in section 404(a) of the Communications Satellite Act of 1962 (47 U.S.C. 744(a)).
 - (3) COORDINATION WITH SECRETARY OF STATE.—The Secretary shall coordinate with the Secretary of State the performance of the functions described in section 103(b)(2)(C). The Corporation and concerned executive agencies shall provide the Secretary with such assistance, documents, and other cooperation as will enable the Secretary to carry out those functions.
- 21 (b) ADVISORY COMMITTEES AND INFORMAL CON22 SULTATIONS WITH INDUSTRY.—To the extent the Assist23 ant Secretary deems it necessary to continue the Inter24 departmental Radio Advisory Committee, such Committee
 25 shall serve as an advisory committee to the Assistant Sec26 retary and the NTIA. As permitted by law, the Assistant

- 1 Secretary may establish one or more telecommunications
- 2 or information advisory committees (or both) composed of
- 3 experts in the telecommunications and/or information
- 4 areas outside the Government. The NTIA may also infor-
- 5 mally consult with industry as appropriate to carry out
- 6 the most effective performance of its functions.

7 (c) GENERAL PROVISIONS.—

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- (1) REGULATIONS.—The Secretary and NTIA shall issue such regulations as may be necessary to carry out the functions assigned under this title.
 - (2) SUPPORT AND ASSISTANCE FROM OTHER AGENCIES.—All executive agencies are authorized and directed to cooperate with the NTIA and to furnish it with such information, support, and assistance, not inconsistent with law, as it may require in the performance of its functions.
 - (3) EFFECT ON VESTED FUNCTIONS.—Nothing in this title reassigns any function that is, on the date of enactment of this Act, vested by law or executive order in the Commission, or the Department of State, or any officer thereof.

22 (d) REORGANIZATION.—

(1) AUTHORITY TO REORGANIZE.—Subject to paragraph (2), the Secretary may reassign to another unit of the Department of Commerce a func-

- tion (or portion thereof) required to be assigned to the NTIA by section 103(b).
- (2) LIMITATION ON AUTHORITY.—The Sec-3 4 retary may not make any reassignment of a function 5 (or portion thereof) required to be assigned to the 6 NTIA by section 103(b) unless the Secretary sub-7 mits to the Committee on Commerce, Science, and 8 Transportation of the Senate and the Committee on 9 Energy and Commerce of the House of Representa-10 tives a statement describing the proposed reassign-11 ment and containing an explanation of the reasons 12 for the reassignment. No reassignment of any such 13 function (or portion thereof) shall be effective until 14 90 legislative days after the Secretary submits that 15 statement to such Committees. For purposes of this 16 paragraph, the term "legislative days" includes only 17 days on which both Houses of Congress are in 18 session.
- (e) LIMITATION ON SOLICITATIONS.—Notwithstanding section 1 of the Act of October 2, 1964 (15 U.S.C.
 1522), neither the Secretary, the Assistant Secretary, nor
 any officer or employee of the NTIA shall solicit any gift
 or bequest of property, both real and personal, from any
 entity for the purpose of furthering the authorized func-

1	tions of the NTIA if such solicitation would create a con-
2	flict of interest or an appearance of a conflict of interest.
3	Part B—Special and Temporary Provisions
4	SEC. 131. AUTHORIZATION OF APPROPRIATIONS FOR AD
5	MINISTRATION.
6	There are authorized to be appropriated for the ad-
7	ministration of the NTIA \$17,600,000 for fiscal year
8	1992 and \$17,900,000 for fiscal year 1993, and such
9	sums as may be necessary for increases resulting from ad-
10	justments in salary, pay, retirement, other employee bene-
11	fits required by law, and other nondiscretionary costs.
12	SEC. 132. NATIONAL ENDOWMENT FOR CHILDREN'S EDU
13	CATIONAL TELEVISION.
13 14	CATIONAL TELEVISION. Section 394(h) of the Communications Act of 1934
14	Section 394(h) of the Communications Act of 1934
14 15	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended—
14 15 16	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu
14 15 16 17	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieuthereof "1991,"; and
14 15 16 17	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year
14 15 16 17 18	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieuthereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately.
14 15 16 17 18 19	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieuthereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately after "1992".
14 15 16 17 18 19 20 21	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieuthereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately after "1992". SEC. 133. PEACESAT PROGRAM.

25 tion for Fiscal Years 1990 and 1991", approved Novem-

1	ber 15, 1990 (Public Law 101-555; 104 Stat. 2758), is
2	amended—
3	(1) in paragraph (2) by striking "the Soviet
4	Union and";
5	(2) in paragraph (8)—
6	(A) by striking "since 1988, significant
7	progress has been" and inserting in lieu thereof
8	"in fiscal years 1988 and 1989, significant
9	progress was"; and
0	(B) by striking "negotiating to acquire"
1	and inserting in lieu thereof "acquiring"; and
2	(3) by striking all after paragraph (8) and in-
3	serting in lieu thereof the following new paragraphs:
4	"(9) because these activities exhausted the
5	funds previously appropriated for the PEACESAT
6	program, Congress authorized to be appropriated
7	\$1,000,000 for fiscal year 1990 and such sums as
8	necessary for fiscal year 1991 for use by the Sec-
9	retary of Commerce in the negotiation for and acqui-
20	sition of satellite capacity and equipment under sub-
21	section (c)(1) of this section and the management
22	and operation of satellite communications services
23	under subsection (c)(2) of this section;
24	"(10) while no funds were appropriated for fis-
25	cal year 1990 because of the availability of carry-

over funds, Congress appropriated \$1,000,000 for fiscal year 1991 for the ongoing maintenance and operation of the GOES-3 satellite, for the administration of the PEACESAT program, for the acquisition and installation of earth stations and the training of engineers to operate the Earth stations, and for the study of a long-term solution to the satellite needs of the PEACESAT program;

"(11) with these funds, the PEACESAT program has been reestablished, over 20 new Earth terminals have been installed (some at the expense of the individual user groups), and the use of the PEACESAT network is expanding;

"(12) while the PEACESAT program has now been reestablished, additional funding continues to be necessary for the ongoing administrative and operational expenses of the PEACESAT program and especially for the acquisition of satellite capacity after 1994;

"(13) the importance of the PEACESAT program to the educational and cultural communications in the Pacific Ocean region makes it imperative that the Secretary of Commerce and the PEACESAT users explore every available option for long-term satellite capacity, including the possibility

1	of using foreign-owned satellites or engaging in joint
2	ventures with foreign entities to satisfy these long-
3	term needs for transmission capacity; and
4	"(14) whether or not a domestic or foreign-
5	owned satellite is used for transmission, it is essen-
6	tial to the achievement of United States policy goals
7	that the headquarters, management, and operation
8	of the PEACESAT program be located and con-
9	ducted in the United States.".
10	(b) AUTHORIZATION.—The first sentence of section
11	2(d) of such Act of November 15, 1990 (104 Stat. 2758),
12	is amended by striking all through "fiscal year 1991" and
13	inserting in lieu thereof "There are authorized to be ap-
14	propriated \$400,000 for fiscal year 1992 and \$1,500,000
15	for fiscal year 1993".
16	SEC. 184. COMMUNICATIONS FOR RURAL HEALTH PROVID-
17	ERS.
18	(a) PURPOSE.—It is the purpose of this section to
19	improve the ability of rural health providers to use com-
20	munications to obtain health information and to consult
21	with others concerning the delivery of patient care. Such
22	enhanced communications ability may assist in—
23	(1) improving and extending the training of
24	rural health professionals; and

- 1 (2) improving the continuity of patient care in
- 2 rural areas.
- 3 (b) ADVISORY PANEL.—The Secretary of Commerce,
- 4 in conjunction with the Secretary of Health and Human
- 5 Services, shall establish an advisory panel (hereafter in
- 6 this section referred to as the "Panel") to develop rec-
- 7 ommendations for the improvement of rural health care
- 8 through the collection of information needed by providers
- 9 and the improvement in the use of communications to dis-
- 10 seminate such information.
- 11 (c) COMPOSITION OF PANEL.—The Panel shall be
- 12 composed of individuals from organizations with rural con-
- 13 stituencies and practitioners from health care disciplines,
- 14 representatives of the National Library of Medicine, and
- 15 representatives of different health professions schools, in-
- 16 cluding nurse practitioners.
- 17 (d) SELECTION OF CONSULTANTS.—The Panel may
- 18 select consultants to provide advice to the Panel regarding
- 19 the types of information that rural health care practition-
- 20 ers need, the procedures to gather and disseminate such
- 21 information, and the types of communications equipment
- 22 and training needed by rural health care practitioners to
- 23 obtain access to such information.
- 24 (e) REPORT TO CONGRESS.—Not later than 1 year
- 25 after the Panel is established under subsection (b), the

- 1 Secretary of Commerce shall prepare and submit, to the
- 2 Committee on Commerce, Science, and Transportation
- 3 and the Committee on Labor and Human Resources of
- 4 the Senate and the Committee on Energy and Commerce
- 5 of the House of Representatives, a report summarizing the
- 6 recommendations made by the Panel under subsection (b).
- 7 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 8 authorized to be appropriated to the Secretary of Com-
- 9 merce to carry out this section \$1,000,000 to remain
- 10 available until expended.
- 11 SEC. 135. REPORT ON THE ROLE OF TELECOMMUNI-
- 12 CATIONS IN HATE CRIMES.
- 13 (a) REQUIREMENT OF REPORT.—Within 240 days
- 14 after the date of enactment of this Act, the NTIA, with
- 15 the assistance of the Commission, the Department of Jus-
- 16 tice, and the United States Commission on Civil Rights,
- 17 shall prepare a report on the role of telecommunications
- 18 in crimes of hate and violent acts against ethnic, religious,
- 19 and racial minorities and shall submit such report to the
- 20 Committee on Energy and Commerce of the House of
- 21 Representatives and the Committee on Commerce,
- 22 Science, and Transportation of the Senate.
- 23 (b) Scope of Report.—The report required by sub-
- 24 section (a) shall—

1	(1) analyze information on the use of tele-
2	communications, including broadcast television and
3	radio, cable television, public access television, com-
4	puter bulletin boards, and other electronic media, to
5	advocate and encourage violent acts and the commis-
6	sion of crimes of hate, as described in the Hate
7	Crimes Statistics Act (28 U.S.C. 534), against eth-
8	nic, religious, and racial minorities.
9	(2) include any recommendations deemed ap-
0	propriate and necessary by the NTIA.
1	TITLE II—FEDERAL
2	COMMUNICATIONS COMMISSION
3	SEC. 201. TRAVEL REIMBURSEMENT PROGRAM.
4	Section 4(g)(2)(D) of the Communications Act of
.5	1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking
6	"1992" and inserting in lieu thereof "1994".
7	SEC. 202, HAWAII MONITORING STATION.
8	Section 9(a) of the Federal Communications Commis-
9	sion Authorization Act of 1988 (Public Law 100-594; 102
0.	Stat. 3024) is amended by striking "1989, 1990, 1991,
1	and 1992" and inserting in lieu thereof "1991 1992

22 1993, and 1994".

1	SEC. 203. CLARIFICATION OF COMMISSION REFUND AU-
2	THORITY.
3	Section 204(a)(1) of the Communications Act of
4	1934 (47 U.S.C. 204(a)(1)) is amended—
5	(1) by striking "an increased charge" and in-
6	serting in lieu thereof "a revised charge";
7	(2) by striking "or increased" and inserting in
8	lieu thereof "or revised";
9	(3) by striking "increased charges" and insert-
10	ing in lieu thereof "revised charges";
11	(4) by striking "charge increased, or sought to
12	be increased" and inserting in lieu thereof "new or
13	revised charge, or a proposed new or revised
14	charge"; and
15	(5) by striking "increased charge" and insert-
16	ing in lieu thereof "new or revised charge".
17	SEC. 204. ELECTRONIC FILING OF APPLICATIONS.
18	(a) WAIVER OF FREQUENCY OR SPECTRUM CLAIM.—
19	Sections 304 of the Communications Act of 1934 (47
20	U.S.C. 304) is amended by striking "signed a waiver of"
21	and inserting in lieu thereof "waived".
22	(b) SIGNING OF LICENSE APPLICATIONS.— Section
23	308(b) of the Communications Act of 1934 (47 U.S.C.
24	308(b)) is amended by inserting "in any manner or form,
25	including by electronic means, as the Commission may

1	prescribe by regulation" immediately before the period at
2	the end.
3	(c) Signing of Construction Permit Applica-
4	TIONS.—Section 319(a) of the Communications Act of
5	1934 (47 U.S.C. 319(a)) is amended by inserting "in any
6	manner or form, including by electronic means, as the
7	Commission may prescribe by regulation" immediately be-
8	fore the period at the end.
9	SEC. 205. LICENSED OPERATORS.
10	Section 318 of the Communications Act of 1934 (47
11	U.S.C. 318) is amended—
12	(1) by striking "(3) stations engaged in broad-
13	casting other than those engaged primarily in the
14	function of rebroadcasting the signals of broadcast
15	stations)"; and
16	(2) by striking "(4)" and inserting in lieu
17	thereof "(3)".
18	SEC. 206. STATUTE OF LIMITATIONS FOR FORFEITURE
19	PROCEEDINGS.
20	Section 503(b)(6) of the Communications Act of
21	1934 (47 U.S.C. 503(b)(6)) is amended—
22	(1) by striking "so long as such violation oc-
23	curred within 3 years prior to the date of issuance
24	of such required notice"; and

- 1 (2) by adding at the end the following: "For purposes of this paragraph, 'date of commencement 2 3 of the current term of such license' means the date 4 of commencement of the last term of license for 5 which the licensee has been granted a license by the 6 Commission. A separate license term shall not be 7 deemed to have commenced as a result of continuing 8 a license in effect under section 307(c) pending deci-9 sion on an application for renewal of the license.".
- 10 SEC. 207. TELEPHONE OPERATOR SERVICES.
- 11 Section 226(d)(4)(A) of the Communications Act of
- 12 1934 (47 U.S.C. 226(d)(4)(A)) is amended by inserting
- 13 "and aggregators" immediately after "operator services".
- 14 SEC. 208. GIFT AND BEQUEST AUTHORITY.
- Section 4(g) of the Communications Act of 1934 (47
- 16 U.S.C. 154(g)) is amended by adding at the end the fol-
- 17 lowing new paragraph:
- 18 "(3)(A) Notwithstanding any other provision of law,
- 19 in furtherance of its functions the Commission is author-
- 20 ized to accept, hold, administer, and use unconditional
- 21 gifts, donations, and bequests of real, personal, and other
- 22 property (including voluntary and uncompensated serv-
- 23 ices, as authorized by section 3109 of title 5, United
- 24 States Code).

1	"(B) The Commission, for purposes of providing
2	radio club and military-recreational call signs, may utilize
3	the voluntary, uncompensated, and unreimbursed services
.4	of amateur radio organizations authorized by the Commis-
5	sion that have tax-exempt status under section 501(c)(3)
6	of the Internal Revenue Code of 1986.
7	"(C) For the purpose of Federal law on income taxes,
8	estate taxes, and gift taxes, property or services accepted
9	under the authority of subparagraph (A) shall be deemed
10	to be a gift, bequest, or devise to the United States.
11	"(D) The Commission shall promulgate regulations
12	to carry out the provisions of this paragraph. Such regula-
13	tions shall include provisions to preclude the acceptance
14	of any gift, bequest, or donation that would create a con-
15	flict of interest or the appearance of a conflict of inter-
16	est.".
17	SEC. 209. CHANGES TO SCHEDULE OF CHARGES.
18	(a) FEES FOR LOW-EARTH ORBIT SATELLITE SYS-
19	TEMS.—The Schedule of Charges under section 8(g) of the
20	Communications Act of 1934 (47 U.S.C. 158(g)) is
21	amended by adding at the end of the matter under the
22	heading "Common Carrier Services" the following:
	"22. Low-Earth Orbit Satellite Systems a. Application for Authority to Construct (per system of technology identical satellites)

	e. Special Temporary Authority or Waiver of Prior Construc- tion Authorization (per request)
	g. Extension of Construction Permit/Launch Authorization (per request)
1	(b) FEE FOR INSPECTION OF GREAT LAKES VES-
2	SELS.—The matter under the heading "MISCELLANEOUS
3	Charges" in the Schedule of Charges for section $8(g)$ of
4	the Communications Act of 1934 (47 U.S.C. 158(g)) is
5	amended by striking "360.00" in item 3.c. (relating to the
6	inspection of vessels under the Great Lakes Agreement)
7	and inserting in lieu thereof "75.00".
8	SEC. 210. TOWER SAFETY ACCOUNTABILITY.
9	(a) LIABILITY EXTENDED TO TOWER OWNERS.—
10	Section 303(q) of the Communications Act of 1934 (47
11	U.S.C. 303(q)) is amended by inserting ", and the tower
12	owner in any case in which the owner is not the permittee
13	or licensee," immediately after "permittee or licensee".
14	(b) LIABILITY FOR FORFEITURE.—Section 503(b)(5)
15	of the Communications Act of 1934 (47 U.S.C. 503(b)(5))
16	is amended—
17	(1) by striking "system operator or" and insert-
18	ing in lieu thereof "system operator,"; and
19	(2) by inserting ", or in the case of violations
20	of section 303(q), if the person involved is a
21	nonlicensee tower owner who has previously received
22	notice of the obligations imposed by section 303(q)
23	from the Commission or the permittee or licensee

- 1 who uses that tower" immediately after "section
- 2 307(e)".
- 3 (c) Effective Date.—The amendments made by
- 4 subsection (a) shall take effect 30 days after the date of
- 5 enactment of this Act.

6 SEC. 211. REVIEW OF LICENSE TRANSFER.

- 7 (a) REQUIREMENT FOR HEARING.—The Federal
- 8 Communications Commission shall not approve any as-
- 9 signment or transfer of control of a license held by any
- 10 corporation identified in subsection (b) without first hold-
- 11 ing a full hearing on the record, with notice and oppor-
- 12 tunity for comment.
- 13 (b) APPLICABILITY.—Subsection (a) applies to any
- 4 corporation holding a television broadcast license, the
- 15 transfer of which was approved by the Federal Commu-
- 16 nications Commission on November 14, 1985, and which
- 17 is a corporation owned or controlled directly or indirectly
- 18 by a corporation organized pursuant to the Alaska Native
- 19 Claims Settlement Act (43 U.S.C. 1601 et seq.).
- 20 (c) REPORT TO CONGRESS.—The Federal Commu-
- 21 nications Commission shall submit a report to the Com-
- 22 mittee on Energy and Commerce of the House of Rep-
- 23 resentatives and the Committee on Commerce, Science,
- 24 and Transportation of the Senate concerning the proposed
- 25 transfer 30 days prior to authorizing any such transfer.

The report required by this subsection shall include a review of the consistency of such transfer with the Commission's minority ownership policies. (d) WAIVER.—The requirements of subsections (a) 4 and (c) shall not apply in any case in which the Native Regional corporation identified in subsection (b) requests in writing that this section be waived by the Federal Communications Commission. 9 SEC. 212. COMMUNICATIONS SUPPORT FROM OLDER AMER-10 ICANS. (a) AUTHORITY FOR GRANTS AND COOPERATIVE 11 AGREEMENTS.—Section 6(a) of the Federal Communications Commission Authorization Act of 1988 (47 U.S.C. 13 154 note) is amended— 14 (1) by striking "1988, 1989, 1990, and 1991" 15 and inserting in lieu thereof "1992 and 1993"; and 16 17 (2) by inserting "designated by the Secretary of Labor under title V of the Older Americans Act of 18 1965 (42 U.S.C. 3056 et seq.)" immediately after 19 "private nonprofit organizations". 20 21 (b) CERTIFICATION.—Section 6(b) of the Federal Communications Commission Authorization Act of 1988 22 23 (47 U.S.C. 154 note) is amended—

(1) by adding "or" at the end of paragraph (2);

(2) by striking paragraph (3); and

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1	(3) by redesignating paragraph (4) as para-
2	graph (3).
3	SEC. 213. TELEPHONE RATES FOR MEMBERS OF ARMED
4	FORCES DEPLOYED ABROAD.
5	(a) In GENERAL.—The Federal Communications
6	Commission shall make efforts to reduce telephone rates
7	for Armed Forces personnel in the following countries:
8	Germany, Japan, Korea, Saudi Arabia, Great Britain,
9	Italy, Philippines, Panama, Spain, Turkey, Iceland, the
10	Netherlands, Greece, Cuba, Belgium, Portugal, Bermuda,
11	Diego Garcia, Egypt, and Honduras.
12	(b) FACTORS TO CONSIDER.—In making the efforts
13	described in subsection (a), the Federal Communications
14	Commission, in coordination with the Department of De-
15	fense, Department of State, and the National Tele-
16	communications and Information Administration shall
17	consider the cost to military personnel and their families
18	of placing telephone calls by—
19	(1) evaluating and analyzing the costs to Armed
20	Forces personnel of such telephone calls to and from
21	American military bases abroad;
22	(2) evaluate methods of reducing the rates im-
23	posed on such calls;
24	(3) determine the extent to which it is feasible
25	for the Federal Communications Commission to en-

1	courage the carriers to adopt flexible billing proce-
2	dures and policies for members of the Armed Forces
3	and their families for telephone calls to and from the
4	countries listed in subsection (a); and
5	(4) advise executive branch agencies of methods
6	for the United States to persuade foreign govern-
7	ments to reduce the surcharges that are often placed
8	on such telephone calls.
9	SEC. 214. AM RADIO IMPROVEMENT STANDARD.
9 10	SEC. 214. AM RADIO IMPROVEMENT STANDARD. The Federal Communications Commission shall—
10	The Federal Communications Commission shall—
10 11	The Federal Communications Commission shall— (1) within 60 days after the date of enactment
10 11 12	The Federal Communications Commission shall— (1) within 60 days after the date of enactment of this Act, initiate a rulemaking to adopt a single
10 11 12 13	The Federal Communications Commission shall— (1) within 60 days after the date of enactment of this Act, initiate a rulemaking to adopt a single AM radio stereophonic transmitting equipment

ment, adopt such standard.

H.R.6180

To authorize appropriations for the National Telecommunications and Information Administration, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 6 (legislative day, OCTOBER 5), 1992

Mr. MARKEY introduced the following bill; which was referred to the Committee on Energy and Commerce

OCTOBER 6 (legislative day, OCTOBER 5), 1992 Discharged; considered and passed

A BILL

- To authorize appropriations for the National Telecommunications and Information Administration, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 This Act may be cited as the "Telecommunications
 - 5 Authorization Act of 1992".

I—NATIONAL TELECOM-TITLE MUNICATIONS AND INFOR-2 MATION ADMINISTRATION 3 4 PART A—ORGANIZATION AND FUNCTIONS SEC, 101, SHORT TITLE. This title may be cited as the "National Tele-6 communications and Information Administration Organization Act". SEC. 102. DEFINITIONS; FINDINGS; POLICY. 10 (a) DEFINITIONS.—In this title, the following defini-11 tions apply: (1) The term "NTIA" means the National 12 13 Telecommunications and Information Administra-14 tion. (2) The term "Assistant Secretary" means the 15 16 Assistant Secretary for Communications and Infor-17 mation. (3) The term "Secretary" means the Secretary 18 of Commerce. 19 (4) The term "Commission" means the Federal 20 21 Communications Commission. (5) The term "Corporation" means the Com-22 23 munications Satellite Corporation authorized in title 24 III of the Communications Satellite Act of 1962 (47) 25 U.S.C. 731 et seq.).

1 (b) FINDINGS.—The Congress finds the following:

- (1) Telecommunications and information are vital to the public welfare, national security, and competitiveness of the United States.
- (2) Rapid technological advances being made in the telecommunications and information fields make it imperative that the United States maintain effective national and international policies and programs capable of taking advantage of continued advancements.
- (3) Telecommunications and information policies and recommendations advancing the strategic interests and the international competitiveness of the United States are essential aspects of the Nation's involvement in international commerce.
- (4) There is a critical need for competent and effective telecommunications and information research and analysis and national and international policy development, advice, and advocacy by the executive branch of the Federal Government.
- (5) As one of the largest users of the Nation's telecommunications facilities and resources, the Federal Government must manage its radio spectrum use and other internal communications operations in the most efficient and effective manner possible.

1	(6) It is in the national interest to codify the
2	authority of the National Telecommunications and
3	Information Administration, an agency in the De-
4	partment of Commerce, as the executive branch
5	agency principally responsible for advising the Presi-
6	dent on telecommunications and information policies,
7	and for carrying out the related functions it cur-
8	rently performs, as reflected in Executive Order
9	12046.

- 10 (c) POLICY.—The NTIA shall seek to advance the 11 following policies:
 - (1) Promoting the benefits of technological development in the United States for all users of telecommunications and information facilities.
 - (2) Fostering national safety and security, economic prosperity, and the delivery of critical social services through telecommunications.
 - (3) Facilitating and contributing to the full development of competition, efficiency, and the free flow of commerce in domestic and international telecommunications markets.
 - (4) Fostering full and efficient use of telecommunications resources, including effective use of the radio spectrum by the Federal Government, in

1	a manner which encourages the most beneficial uses
2	thereof in the public interest.
3	(5) Furthering scientific knowledge about tele-
4	communications and information.
5	SEC. 103. ESTABLISHMENT; ASSIGNED FUNCTIONS.
6	(a) ESTABLISHMENT.—
7	(1) ADMINISTRATION.—There shall be within
8	the Department of Commerce an administration to
9	be known as the National Telecommunications and
10	Information Administration.
11	(2) HEAD OF ADMINISTRATION.—The head of
12	the NTIA shall be an Assistant Secretary of Com-
13	merce for Communications and Information, who
14	shall be appointed by the President, by and with the
15	advice and consent of the Senate.
16	(b) Assigned Functions.—
17	(1) In general.—Subject to section 105(d),
18	the Secretary shall assign to the Assistant Secretary
19	and the NTIA responsibility for the performance of
20	the Secretary's communications and information
21	functions.
22	(2) COMMUNICATIONS AND INFORMATION
23	FUNCTIONS.—Subject to section 105(d), the func-
24	tions to be assigned by the Secretary under para-
25	graph (1) include (but are not limited to) the follow-

- ing functions transferred to the Secretary by Reorganization Plan Number 1 of 1977 and Executive
 Order 12046:
 - (A) The authority delegated by the President to the Secretary to assign frequencies to radio stations or classes of radio stations belonging to and operated by the United States, including the authority to amend, modify, or revoke such assignments, but not including the authority to make final disposition of appeals from frequency assignments.
 - (B) The authority to authorize a foreign government to construct and operate a radio station at the seat of Government of the United States, but only upon recommendation of the Secretary of State and after consultation with the Attorney General and the Chairman of the Commission.
 - (C) Functions relating to the communications satellite system, including authority vested in the President by section 201(a) of the Communications Satellite Act of 1962 (47 U.S.C. 721(a)) and delegated to the Secretary under Executive Order 12046, to—

1	(i) aid in the planning and develop-
2	ment of the commercial communications
3	satellite system and the execution of a na-
4	tional program for the operation of such a
5	system;
6	(ii) conduct a continuous review of all
7	phases of the development and operation of
8	such system, including the activities of the
9	Corporation;
10	(iii) coordinate, in consultation with
11	the Secretary of State, the activities of
12	governmental agencies with responsibilities
13	in the field of telecommunications, so as to
14	ensure that there is full and effective com-
15	pliance at all times with the policies set
16	forth in the Communications Satellite Act
17	of 1962;
18	(iv) make recommendations to the
19	President and others as appropriate, with
20	respect to steps necessary to ensure the
21	availability and appropriate utilization of
22	the communications satellite system for
23	general governmental purposes in con-

sonance with section 201(a)(6) of the Com-

1	munications Satellite Act of 1962 (47
2	U.S.C. 721(a)(6));
3	(v) help attain coordinated and effi-
4	cient use of the electromagnetic spectrum
5	and the technical compatibility of the com-
6	munications satellite system with existing
7	communications facilities both in the
8	United States and abroad;
9	(vi) assist in the preparation of Presi-
10	dential action documents for consideration
11	by the President as may be appropriate
12	under section 201(a) of the Communica-
13	tions Satellite Act of 1962 (47 U.S.C.
14	721(a)), make necessary recommendations
15	to the President in connection therewith,
16	and keep the President informed with re-
17	spect to the carrying out of the Commu-
18	nications Satellite Act of 1962; and
19	(vii) serve as the chief point of liaison
20	between the President and the Corpora-
21	tion.
22	(D) The authority to serve as the Presi-
23	dent's principal adviser on telecommunications
24	policies pertaining to the Nation's economic and

1	technological advancement and to the regulation
2	of the telecommunications industry.
3	(E) The authority to advise the Director of
4	the Office of Management and Budget on the
5	development of policies relating to the procure-
6	ment and management of Federal telecommuni-
7	cations systems.
8	(F) The authority to conduct studies and
9	evaluations concerning telecommunications re-
10	search and development and concerning the ini-
~ 11	tiation, improvement, expansion, testing, oper-
. 12	ation, and use of Federal telecommunications
13	systems and advising agencies of the results of
14	such studies and evaluations.
15	(G) Functions which involve—
16	(i) developing and setting forth, in co-
17	ordination with the Secretary of State and
18	other interestéd agencies, plans, policies,
19	and programs which relate to international
20	telecommunications issues, conferences,
21	and negotiations;
22	(ii) coordinating economic, technical,
23	operational, and related preparations for
24	United States participation in international

1	telecommunications conferences and nego-
2	tiations; and
3	(iii) providing advice and assistance to
4	the Secretary of State on international
5	telecommunications policies to strengthen
6	the position and serve the best interests of
7	the United States in support of the Sec-
8	retary of State's responsibility for the con-
9	duct of foreign affairs.
10	(H) The authority to provide for the co-
11	ordination of the telecommunications activities
12	of the executive branch and assist in the formu-
13	lation of policies and standards for those activi-
14	ties, including (but not limited to) consider-
15	ations of interoperability, privacy, security,
16	spectrum use, and emergency readiness.
17	(I) The authority to develop and set forth
18	telecommunications policies pertaining to the
19	Nation's economic and technological advance-
20	ment and to the regulation of the telecommuni-
21	cations industry.
22	(J) The responsibility to ensure that the
23	views of the executive branch on telecommuni-
24	cations matters are effectively presented to the
25	Commission and, in coordination with the

1	Director of the Office of Management and
2	Budget, to the Congress.
3	(K) The authority to establish policies con-
4	cerning spectrum assignments and use by radio
5	stations belonging to and operated by the
6	United States.
7	(L) Functions which involve—
8	(i) developing, in cooperation with the
9	Commission, a comprehensive long-range
10	plan for improved management of all elec-
11	tromagnetic spectrum resources;
12	(ii) performing analysis, engineering,
13	and administrative functions, including the
14	maintenance of necessary files and data
15	bases, as necessary for the performance of
16	assigned functions for the management of
17	electromagnetic spectrum resources;
18	(iii) conducting research and analysis
19	of electromagnetic propagation, radio sys-
20	tems characteristics, and operating tech-
21	niques affecting the utilization of the elec-
22	tromagnetic spectrum in coordination with
23	specialized, related research and analysis
24	performed by other Federal agencies in
25	their areas of responsibility; and

1	(iv) conducting research and analysis
2	in the general field of telecommunications
3	sciences in support of assigned functions
4	and in support of other Government
5	agencies.
6	(M) The authority to conduct studies and
7	make recommendations concerning the impact
8	of the convergence of computer and communica-
9	tions technology.
10	(N) The authority to coordinate Federal
11	telecommunications assistance to State and
12	local governments.
13	(O) The authority to conduct and coordi-
14	nate economic and technical analyses of tele-
15	communications policies, activities, and oppor-
16	tunities in support of assigned functions.
17	(P) The authority to contract for studies
18	and reports relating to any aspect of assigned
19	functions.
20	(Q) The authority to participate, as appro-
21	priate, in evaluating the capability of tele-
22	communications resources, in recommending re-
23	medial actions, and in developing policy options.
24	(R) The authority to participate with the
25	National Security Council and the Director of

1	the Office of Science and Technology Policy as
2	they carry out their responsibilities under sec-
3	tions 4-1, 4-2, and 4-3 of Executive Order
4	12046, with respect to emergency functions, the
5	national communication system, and tele-
6	communications planning functions.
7	(S) The authority to establish coordinating
8	committees pursuant to section 10 of Executive
9	Order 11556.
10	(T) The authority to establish, as per-
11	mitted by law, such interagency committees and
12	working groups composed of representatives of
13	interested agencies and consulting with such de-
14	partments and agencies as may be necessary for
15	the effective performance of assigned functions.
16	(3) Additional communications and infor-
17	MATION FUNCTIONS.—In addition to the functions
18	described in paragraph (2), the Secretary under
19	paragraph (1)—
20	(A) may assign to the NTIA the perform-
21	ance of functions under section 504(a) of the
22	Communications Satellite Act of 1962 (47
23	U.S.C. 753(a)); and
24	(B) shall assign to the NTIA the adminis-
25	tration of the Public Telecommunications Fa-

1	cilities Program under sections 390 through
2	393 of the Communications Act of 1934 (47
3	U.S.C. 390-393), and the National Endowment
4	for Children's Educational Television under sec-
5	tion 394 of the Communications Act of 1934
6	(47 U.S.C. 394).

7 SEC. 104. SPECTRUM MANAGEMENT ACTIVITIES.

ments required by subsection (a) shall—

- 9 after the date of the enactment of this Act, the Secretary of Commerce and the NTIA shall amend the Department of Commerce spectrum management document entitled "Manual of Regulations and Procedures for Federal Radio 13 Frequency Management" to improve Federal spectrum management activities and shall publish in the Federal Register any changes in the regulations in such document.

 (b) Requirements for Revisions.—The amend-
 - (1) provide for a period at the beginning of each meeting of the Interdepartmental Radio Advisory Committee to be open to the public to make presentations and receive advice, and provide the public with other meaningful opportunities to make presentations and receive advice;
- 24 (2) include provisions that will require (A) pub-25 lication in the Federal Register of major policy pro-

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- posals that are not classified and that involve spectrum management, and (B) adequate opportunity for public review and comment on those proposals;
 - (3) include provisions that will require publication in the Federal Register of major policy decisions that are not classified and that involve spectrum management;
 - (4) include provisions that will require that nonclassified spectrum management information be made available to the public, including access to electronic databases; and
 - (5) establish procedures that provide for the prompt and impartial consideration of requests for access to Government spectrum by the public, which procedures shall include provisions that will require the disclosure of the status and ultimate disposition of any such request.
- 18 (c) CERTIFICATION TO CONGRESS.—Not later than 19 180 days after the date of enactment of this Act, the Sec-20 retary of Commerce shall certify to Congress that the Sec-21 retary has complied with this section.

22 (d) RADIO SERVICES.—

23 (1) Assignments for radio services.—In 24 assigning frequencies for mobile radio services and 25 other radio services, the Secretary of Commerce

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- shall promote efficient and cost-effective use of the spectrum to the maximum extent feasible.
 - (2) AUTHORITY TO WITHHOLD ASSIGNMENTS.—
 The Secretary of Commerce shall have the authority to withhold or refuse to assign frequencies for mobile radio service or other radio service in order to further the goal of making efficient and cost-effective use of the spectrum.
 - (3) SPECTRUM PLAN.—By October 1, 1993, the Secretary of Commerce shall adopt and commence implementation of a plan for Federal agencies with existing mobile radio systems to use more spectrum-efficient technologies that are at least as spectrum-efficient and cost-effective as readily available commercial mobile radio systems. The plan shall include a time schedule for implementation.
 - (4) REPORT TO CONGRESS.—By October 1, 1993, the Secretary of Commerce shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Energy and Commerce of the House of Representatives a report summarizing the plan adopted under paragraph (3), including the implementation schedule for the plan.

SEC. 105. GENERAL ADMINISTRATIVE PROVISIONS.

2	(a) INTERAGENCY	FUNCTIONS.—
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- 3 (1) AGENCY CONSULTATION.—Federal agencies 4 shall consult with the Assistant Secretary and the 5 NTIA to ensure that the conduct of telecommuni-6 cations activities by such agencies is consistent with 7 the policies developed under section 103(b)(2)(K).
 - (2) REPORT TO PRESIDENT.—The Secretary shall timely submit to the President each year the report (including evaluations and recommendations) provided for in section 404(a) of the Communications Satellite Act of 1962 (47 U.S.C. 744(a)).
- 13 (3)COORDINATION WITH SECRETARY OF 14 STATE.—The Secretary shall coordinate with the 15 Secretary of State the performance of the functions 16 described in section 103(b)(2)(C). The Corporation 17 and concerned executive agencies shall provide the 18 Secretary with such assistance, documents, and 19 other cooperation as will enable the Secretary to 20 carry out those functions.
- 21 (b) ADVISORY COMMITTEES AND INFORMAL CON22 SULTATIONS WITH INDUSTRY.—To the extent the Assist23 ant Secretary deems it necessary to continue the Inter24 departmental Radio Advisory Committee, such Committee
 25 shall serve as an advisory committee to the Assistant Sec26 retary and the NTIA. As permitted by law, the Assistant

- Secretary may establish one or more telecommunications
 or information advisory committees (or both) composed of
- 3 experts in the telecommunications and/or information
- 4 areas outside the Government. The NTIA may also infor-
- 5 mally consult with industry as appropriate to carry out
- 6 the most effective performance of its functions.

(c) GENERAL PROVISIONS.—

- (1) REGULATIONS.—The Secretary and NTIA shall issue such regulations as may be necessary to carry out the functions assigned under this title.
 - (2) SUPPORT AND ASSISTANCE FROM OTHER AGENCIES.—All executive agencies are authorized and directed to cooperate with the NTIA and to furnish it with such information, support, and assistance, not inconsistent with law, as it may require in the performance of its functions.
 - (3) EFFECT ON VESTED FUNCTIONS.—Nothing in this title reassigns any function that is, on the date of enactment of this Act, vested by law or executive order in the Commission, or the Department of State, or any officer thereof.

(d) REORGANIZATION.—

(1) AUTHORITY TO REORGANIZE.—Subject to paragraph (2), the Secretary may reassign to another unit of the Department of Commerce a func-

- tion (or portion thereof) required to be assigned to the NTIA by section 103(b).
- 3 (2) LIMITATION ON AUTHORITY.—The Sec-4 retary may not make any reassignment of a function 5 (or portion thereof) required to be assigned to the 6 NTIA by section 103(b) unless the Secretary sub-7 mits to the Committee on Commerce, Science, and 8 Transportation of the Senate and the Committee on 9 Energy and Commerce of the House of Representa-10 tives a statement describing the proposed reassign-11 ment and containing an explanation of the reasons for the reassignment. No reassignment of any such 12 13 function (or portion thereof) shall be effective until 90 legislative days after the Secretary submits that 14 15 statement to such Committees. For purposes of this paragraph, the term "legislative days" includes only 16 17 days on which both Houses of Congress are in 18 session.
- (e) LIMITATION ON SOLICITATIONS.—Notwithstand-20 ing section 1 of the Act of October 2, 1964 (15 U.S.C. 21 1522), neither the Secretary, the Assistant Secretary, nor 22 any officer or employee of the NTIA shall solicit any gift 23 or bequest of property, both real and personal, from any 24 entity for the purpose of furthering the authorized func-

1	tions of the NTIA if such solicitation would create a con-
2	flict of interest or an appearance of a conflict of interest.
3	Part B—Special and Temporary Provisions
4	SEC. 131. AUTHORIZATION OF APPROPRIATIONS FOR AD-
5	MINISTRATION.
6	There are authorized to be appropriated for the ad-
7	ministration of the NTIA \$17,600,000 for fiscal year
8	1992 and \$17,900,000 for fiscal year 1993, and such
9	sums as may be necessary for increases resulting from ad-
10	justments in salary, pay, retirement, other employee bene-
11	fits required by law, and other nondiscretionary costs.
12	SEC. 132. NATIONAL ENDOWMENT FOR CHILDREN'S EDU-
13	CATIONAL TELEVISION.
13 14	CATIONAL TELEVISION. Section 394(h) of the Communications Act of 1934
14	Section 394(h) of the Communications Act of 1934
14 15	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended—
14 15 16	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu
14 15 16 17	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and
14 15 16 17 18	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year
14 15 16 17 18 19	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" imme-
14 15 16 17 18 19 20	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately after "1992".
14 15 16 17 18 19 20 21 22	Section 394(h) of the Communications Act of 1934 (47 U.S.C. 394(h)) is amended— (1) by striking "1991 and" and inserting in lieu thereof "1991,"; and (2) by inserting ", \$5,000,000 for fiscal year 1993, and \$6,000,000 for fiscal year 1994" immediately after "1992". SEC. 133. PEACESAT PROGRAM.

25 tion for Fiscal Years 1990 and 1991", approved Novem-

1	ber 15, 1990 (Public Law 101-555; 104 Stat. 2758), is
2	amended—
3	(1) in paragraph (2) by striking "the Soviet
4	Union and";
5	(2) in paragraph (8)—
6	(A) by striking "since 1988, significant
7	progress has been" and inserting in lieu thereof
8	"in fiscal years 1988 and 1989, significant
9	progress was"; and
10	(B) by striking "negotiating to acquire"
11	and inserting in lieu thereof "acquiring"; and
12	(3) by striking all after paragraph (8) and in-
13	serting in lieu thereof the following new paragraphs:
14	"(9) because these activities exhausted the
15	funds previously appropriated for the PEACESAT
16	program, Congress authorized to be appropriated
17	\$1,000,000 for fiscal year 1990 and such sums as
18	necessary for fiscal year 1991 for use by the Sec-
19	retary of Commerce in the negotiation for and acqui-
20	sition of satellite capacity and equipment under sub-
21	section (c)(1) of this section and the management
22	and operation of satellite communications services
23	under subsection (c)(2) of this section;
24	"(10) while no funds were appropriated for fis-
25	cal waar 1990 hacquige of the availability of carry-

over funds, Congress appropriated \$1,000,000 for fiscal year 1991 for the ongoing maintenance and operation of the GOES-3 satellite, for the adminis-tration of the PEACESAT program, for the acquisi-tion and installation of earth stations and the train-ing of engineers to operate the Earth stations, and for the study of a long-term solution to the satellite needs of the PEACESAT program;

"(11) with these funds, the PEACESAT program has been reestablished, over 20 new Earth terminals have been installed (some at the expense of the individual user groups), and the use of the PEACESAT network is expanding;

"(12) while the PEACESAT program has now been reestablished, additional funding continues to be necessary for the ongoing administrative and operational expenses of the PEACESAT program and especially for the acquisition of satellite capacity after 1994;

"(13) the importance of the PEACESAT program to the educational and cultural communications in the Pacific Ocean region makes it imperative that the Secretary of Commerce and the PEACESAT users explore every available option for long-term satellite capacity, including the possibility

1	of using foreign-owned satellites or engaging in joint
2	ventures with foreign entities to satisfy these long-
3	term needs for transmission capacity; and
4	"(14) whether or not a domestic or foreign-
5	owned satellite is used for transmission, it is essen-
6	tial to the achievement of United States policy goals
7	that the headquarters, management, and operation
8	of the PEACESAT program be located and con-
9	ducted in the United States.".
10	(b) AUTHORIZATION.—The first sentence of section
11	2(d) of such Act of November 15, 1990 (104 Stat. 2758),
12	is amended by striking all through "fiscal year 1991" and
13	inserting in lieu thereof "There are authorized to be ap-
14	propriated \$400,000 for fiscal year 1992 and \$1,500,000
15	for fiscal year 1993".
16	SEC. 184. COMMUNICATIONS FOR RURAL HEALTH PROVID-
17	ERS.
18	(a) PURPOSE.—It is the purpose of this section to
19	improve the ability of rural health providers to use com-
20	munications to obtain health information and to consult
21	with others concerning the delivery of patient care. Such
22	enhanced communications ability may assist in—
23	(1) improving and extending the training of
24	miral health professionals, and

- 1 (2) improving the continuity of patient care in
- 2 rural areas.
- 3 (b) ADVISORY PANEL.—The Secretary of Commerce,
- 4 in conjunction with the Secretary of Health and Human
- 5 Services, shall establish an advisory panel (hereafter in
- 6 this section referred to as the "Panel") to develop rec-
- 7 ommendations for the improvement of rural health care
- 8 through the collection of information needed by providers
- 9 and the improvement in the use of communications to dis-
- 10 seminate such information.
- 11 (c) COMPOSITION OF PANEL.—The Panel shall be
- 12 composed of individuals from organizations with rural con-
- 13 stituencies and practitioners from health care disciplines,
- 14 representatives of the National Library of Medicine, and
- 15 representatives of different health professions schools, in-
- 16 cluding nurse practitioners.
- 17 (d) Selection of Consultants.—The Panel may
- 18 select consultants to provide advice to the Panel regarding
- 19 the types of information that rural health care practition-
- 20 ers need, the procedures to gather and disseminate such
- 21 information, and the types of communications equipment
- 22 and training needed by rural health care practitioners to
- 23 obtain access to such information.
- 24 (e) REPORT TO CONGRESS.—Not later than 1 year
- 25 after the Panel is established under subsection (b), the

- 1 Secretary of Commerce shall prepare and submit, to the
- 2 Committee on Commerce, Science, and Transportation
- 3 and the Committee on Labor and Human Resources of
- 4 the Senate and the Committee on Energy and Commerce
- 5 of the House of Representatives, a report summarizing the
- 6 recommendations made by the Panel under subsection (b).
- 7 (f) AUTHORIZATION OF APPROPRIATIONS.—There is
- 8 authorized to be appropriated to the Secretary of Com-
- 9 merce to carry out this section \$1,000,000 to remain
- 10 available until expended.
- 11 SEC. 135. REPORT ON THE ROLE OF TELECOMMUNI-
- 12 CATIONS IN HATE CRIMES.
- 13 (a) REQUIREMENT OF REPORT.—Within 240 days
- 14 after the date of enactment of this Act, the NTIA, with
- 15 the assistance of the Commission, the Department of Jus-
- 16 tice, and the United States Commission on Civil Rights,
- 17 shall prepare a report on the role of telecommunications
- 18 in crimes of hate and violent acts against ethnic, religious,
- 19 and racial minorities and shall submit such report to the
- 20 Committee on Energy and Commerce of the House of
- 21 Representatives and the Committee on Commerce,
- 22 Science, and Transportation of the Senate.
- 23 (b) Scope of Report.—The report required by sub-
- 24 section (a) shall—

1	(1) analyze information on the use of tele-
2	communications, including broadcast television and
3	radio, cable television, public access television, com-
4	puter bulletin boards, and other electronic media, to
5	advocate and encourage violent acts and the commis-
6	sion of crimes of hate, as described in the Hate
7	Crimes Statistics Act (28 U.S.C. 534), against eth-
8	nic, religious, and racial minorities.
9	(2) include any recommendations deemed ap-
10	propriate and necessary by the NTIA.
11	TITLE II—FEDERAL
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12	COMMUNICATIONS COMMISSION
12 13	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM.
12 13 14 15	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of
12 13 14 15	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking
12 13 14 15 16	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994".
12 13 14 15 16 17	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994". SEC. 202. HAWAII MONITORING STATION.
12 13 14 15 16 17 18	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994". SEC. 202. HAWAII MONITORING STATION. Section 9(a) of the Federal Communications Commissions.
12 13 14 15 16 17 18 19	COMMUNICATIONS COMMISSION SEC. 201. TRAVEL REIMBURSEMENT PROGRAM. Section 4(g)(2)(D) of the Communications Act of 1934 (47 U.S.C. 154(g)(2)(D)) is amended by striking "1992" and inserting in lieu thereof "1994". SEC. 202. HAWAII MONITORING STATION. Section 9(a) of the Federal Communications Commission Authorization Act of 1988 (Public Law 100–594; 102 Stat. 3024) is amended by striking "1989, 1990, 1991,

1	SEC. 203. CLARIFICATION OF COMMISSION REFUND AU-
2	THORITY.
3	Section 204(a)(1) of the Communications Act of
4	1934 (47 U.S.C. 204(a)(1)) is amended—
5	(1) by striking "an increased charge" and in-
6	serting in lieu thereof "a revised charge";
7	(2) by striking "or increased" and inserting in
8	lieu thereof "or revised";
9	(3) by striking "increased charges" and insert-
10	ing in lieu thereof "revised charges";
11	(4) by striking "charge increased, or sought to
12	be increased" and inserting in lieu thereof "new or
13	revised charge, or a proposed new or revised
14	charge"; and
15	(5) by striking "increased charge" and insert-
16	ing in lieu thereof "new or revised charge".
17	SEC. 204. ELECTRONIC FILING OF APPLICATIONS.
18	(a) Waiver of Frequency or Spectrum Claim.—
19	Sections 304 of the Communications Act of 1934 (47
20	U.S.C. 304) is amended by striking "signed a waiver of"
21	and inserting in lieu thereof "waived".
22	(b) SIGNING OF LICENSE APPLICATIONS.— Section
23	308(b) of the Communications Act of 1934 (47 U.S.C.
24	308(b)) is amended by inserting "in any manner or form,
25	including by electronic means, as the Commission may

1	prescribe by regulation" immediately before the period at
2	the end.
3	(c) Signing of Construction Permit Applica-
4	TIONS.—Section 319(a) of the Communications Act of
5	1934 (47 U.S.C. 319(a)) is amended by inserting "in any
6	manner or form, including by electronic means, as the
7	Commission may prescribe by regulation" immediately be-
8	fore the period at the end.
9	SEC. 205. LICENSED OPERATORS.
10	Section 318 of the Communications Act of 1934 (47
11	U.S.C. 318) is amended—
12	(1) by striking "(3) stations engaged in broad-
13	casting other than those engaged primarily in the
14	function of rebroadcasting the signals of broadcast
15	stations)"; and
16	(2) by striking "(4)" and inserting in lieu
17	thereof "(3)".
18	SEC. 206. STATUTE OF LIMITATIONS FOR FORFEITURE
19	PROCEEDINGS.
20	Section 503(b)(6) of the Communications Act of
21	1934 (47 U.S.C. 503(b)(6)) is amended—
22	(1) by striking "so long as such violation oc-
23	curred within 3 years prior to the date of issuance
24	of such required notice"; and

- 1 (2) by adding at the end the following: "For 2 purposes of this paragraph, 'date of commencement of the current term of such license' means the date 3 4 of commencement of the last term of license for which the licensee has been granted a license by the 5 6 Commission. A separate license term shall not be 7 deemed to have commenced as a result of continuing 8 a license in effect under section 307(c) pending decision on an application for renewal of the license.". 9
- 10 SEC. 207. TELEPHONE OPERATOR SERVICES.
- Section 226(d)(4)(A) of the Communications Act of
- 12 1934 (47 U.S.C. 226(d)(4)(A)) is amended by inserting
- 13 "and aggregators" immediately after "operator services".
- 14 SEC. 208. GIFT AND BEQUEST AUTHORITY.
- 15 Section 4(g) of the Communications Act of 1934 (47
- 16 U.S.C. 154(g)) is amended by adding at the end the fol-
- 17 lowing new paragraph:
- 18 "(3)(A) Notwithstanding any other provision of law,
- 19 in furtherance of its functions the Commission is author-
- 20 ized to accept, hold, administer, and use unconditional
- 21 gifts, donations, and bequests of real, personal, and other
- 22 property (including voluntary and uncompensated serv-
- 23 ices, as authorized by section 3109 of title 5, United
- 24 States Code).

"(B) The Commission, for purposes of providing 1 radio club and military-recreational call signs, may utilize the voluntary, uncompensated, and unreimbursed services 4 of amateur radio organizations authorized by the Commission that have tax-exempt status under section 501(c)(3) of the Internal Revenue Code of 1986. "(C) For the purpose of Federal law on income taxes, 7 estate taxes, and gift taxes, property or services accepted under the authority of subparagraph (A) shall be deemed to be a gift, bequest, or devise to the United States. "(D) The Commission shall promulgate regulations 11 12 to carry out the provisions of this paragraph. Such regula-13 tions shall include provisions to preclude the acceptance of any gift, bequest, or donation that would create a conflict of interest or the appearance of a conflict of inter-16 est.". SEC. 209. CHANGES TO SCHEDULE OF CHARGES. 18 (a) FEES FOR LOW-EARTH ORBIT SATELLITE SYS-19 TEMS.—The Schedule of Charges under section 8(g) of the Communications Act of 1934 (47 U.S.C. 158(g)) is 20 21 amended by adding at the end of the matter under the 22 heading "Common Carrier Services" the following: "22. Low-Earth Orbit Satellite Systems a. Application for Authority to Construct (per system of technology identical satellites) 6,000.00 b. Application for Authority to Launch and Operate (per sys-

	e. Special Temporary Authority or Waiver of Prior Construc- tion Authorization (per request)
1	request)
2	SELS.—The matter under the heading "MISCELLANEOUS
3	CHARGES" in the Schedule of Charges for section 8(g) of
4	the Communications Act of 1934 (47 U.S.C. 158(g)) is
5	amended by striking "360.00" in item 3.c. (relating to the
6	inspection of vessels under the Great Lakes Agreement)
7	and inserting in lieu thereof "75.00".
8	SEC. 210. TOWER SAFETY ACCOUNTABILITY.
9	(a) LIABILITY EXTENDED TO TOWER OWNERS.—
10	Section 303(q) of the Communications Act of 1934 (47
11	U.S.C. 303(q)) is amended by inserting ", and the tower
12	owner in any case in which the owner is not the permittee
13	or licensee," immediately after "permittee or licensee".
14	(b) Liability for Forfeiture.—Section 503(b)(5)
15	of the Communications Act of 1934 (47 U.S.C. 503(b)(5))
16	is amended—
17	(1) by striking "system operator or" and insert-
18	ing in lieu thereof "system operator,"; and
19	(2) by inserting ", or in the case of violations
20	of section 303(q), if the person involved is a
21	nonlicensee tower owner who has previously received
22	notice of the obligations imposed by section 303(q)
23	from the Commission or the permittee or licensee

- 1 who uses that tower" immediately after "section
- 2 307(e)".
- 3 (c) Effective Date.—The amendments made by
- 4 subsection (a) shall take effect 30 days after the date of
- 5 enactment of this Act.

6 SEC. 211. REVIEW OF LICENSE TRANSFER.

- 7 (a) REQUIREMENT FOR HEARING.—The Federal
- 8 Communications Commission shall not approve any as-
- 9 signment or transfer of control of a license held by any
- 10 corporation identified in subsection (b) without first hold-
- 11 ing a full hearing on the record, with notice and oppor-
- 12 tunity for comment.
- 13 (b) APPLICABILITY.—Subsection (a) applies to any
- 14 corporation holding a television broadcast license, the
- 15 transfer of which was approved by the Federal Commu-
- 16 nications Commission on November 14, 1985, and which
- 17 is a corporation owned or controlled directly or indirectly
- 18 by a corporation organized pursuant to the Alaska Native
- 19 Claims Settlement Act (43 U.S.C. 1601 et seq.).
- 20 (c) REPORT TO CONGRESS.—The Federal Commu-
- 21 nications Commission shall submit a report to the Com-
- 22 mittee on Energy and Commerce of the House of Rep-
- 23 resentatives and the Committee on Commerce, Science,
- 24 and Transportation of the Senate concerning the proposed
- 25 transfer 30 days prior to authorizing any such transfer.

The report required by this subsection shall include a review of the consistency of such transfer with the Commission's minority ownership policies. 3 (d) WAIVER.—The requirements of subsections (a) 4 and (c) shall not apply in any case in which the Native 5 Regional corporation identified in subsection (b) requests in writing that this section be waived by the Federal Communications Commission. SEC. 212. COMMUNICATIONS SUPPORT FROM OLDER AMER-10 ICANS. 11 (a) AUTHORITY FOR GRANTS AND COOPERATIVE AGREEMENTS.—Section 6(a) of the Federal Communica-13 tions Commission Authorization Act of 1988 (47 U.S.C. 14 154 note) is amended— (1) by striking "1988, 1989, 1990, and 1991" 15 and inserting in lieu thereof "1992 and 1993"; and 16 17 (2) by inserting "designated by the Secretary of 18 Labor under title V of the Older Americans Act of 1965 (42 U.S.C. 3056 et seq.)" immediately after 19 20 "private nonprofit organizations". 21 (b) CERTIFICATION.—Section 6(b) of the Federal 22 Communications Commission Authorization Act of 1988 23 (47 U.S.C. 154 note) is amended— (1) by adding "or" at the end of paragraph (2); 24

(2) by striking paragraph (3); and

1	(3) by redesignating paragraph (4) as para-
2	graph (3).
3	SEC. 213. TELEPHONE RATES FOR MEMBERS OF ARMED
Ą	FORCES DEPLOYED ABROAD.
5	(a) In General.—The Federal Communications
6	Commission shall make efforts to reduce telephone rates
7	for Armed Forces personnel in the following countries:
8	Germany, Japan, Korea, Saudi Arabia, Great Britain,
9	Italy, Philippines, Panama, Spain, Turkey, Iceland, the
10	Netherlands, Greece, Cuba, Belgium, Portugal, Bermuda,
11	Diego Garcia, Egypt, and Honduras.
12	(b) FACTORS TO CONSIDER.—In making the efforts
13	described in subsection (a), the Federal Communications
14	Commission, in coordination with the Department of De-
15	fense, Department of State, and the National Tele-
16	communications and Information Administration shall
17	consider the cost to military personnel and their families
18	of placing telephone calls by—
19	(1) evaluating and analyzing the costs to Armed
20	Forces personnel of such telephone calls to and from
21	American military bases abroad;
22	(2) evaluate methods of reducing the rates im-
23	posed on such calls;
24	(3) determine the extent to which it is feasible
25	for the Federal Communications Commission to en-

1	courage the carriers to adopt flexible billing proce-
2	dures and policies for members of the Armed Forces
3	and their families for telephone calls to and from the
4	countries listed in subsection (a); and
5	(4) advise executive branch agencies of methods

(4) advise executive branch agencies of methods for the United States to persuade foreign governments to reduce the surcharges that are often placed on such telephone calls.

9 SEC. 214. AM RADIO IMPROVEMENT STANDARD.

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The Federal Communications Commission shall—

- (1) within 60 days after the date of enactment of this Act, initiate a rulemaking to adopt a single AM radio stereophonic transmitting equipment standard that specifies the composition of the transmitted stereophonic signal; and
- (2) within one year after such date of enactment, adopt such standard.